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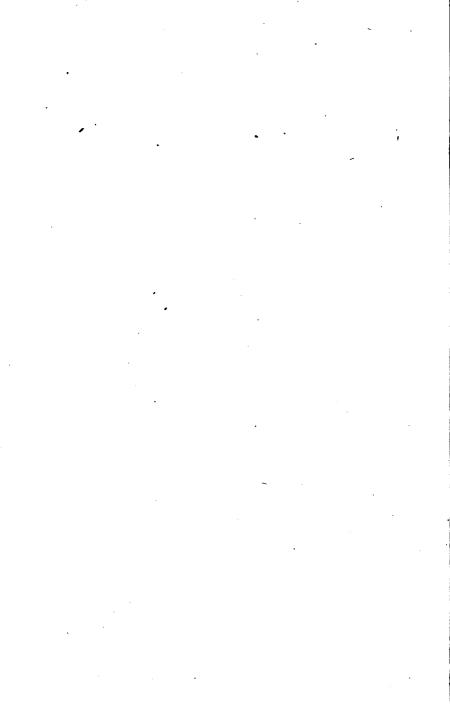
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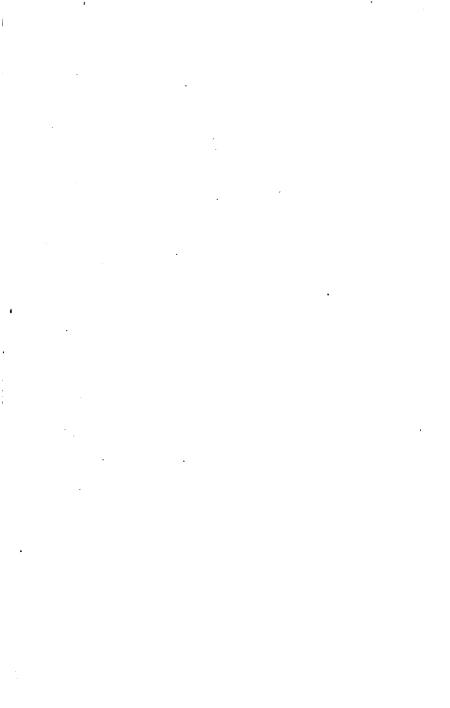


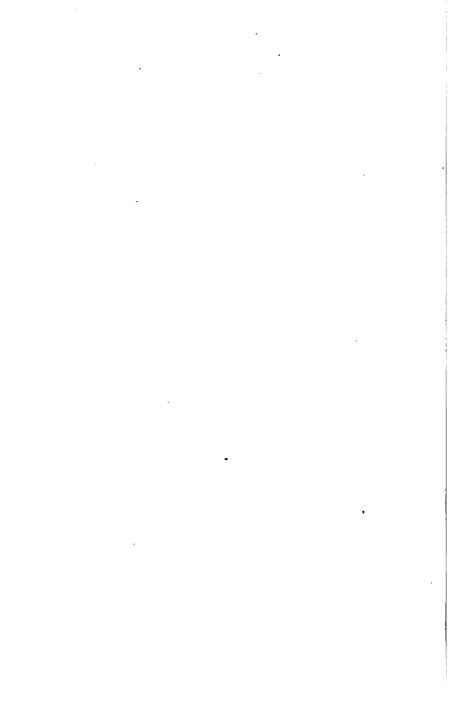
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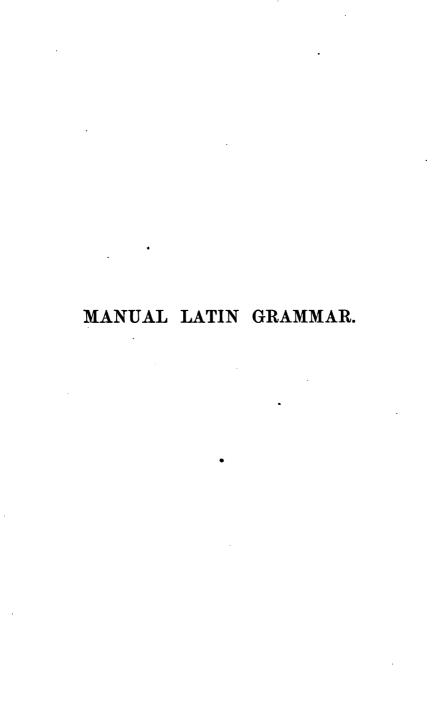


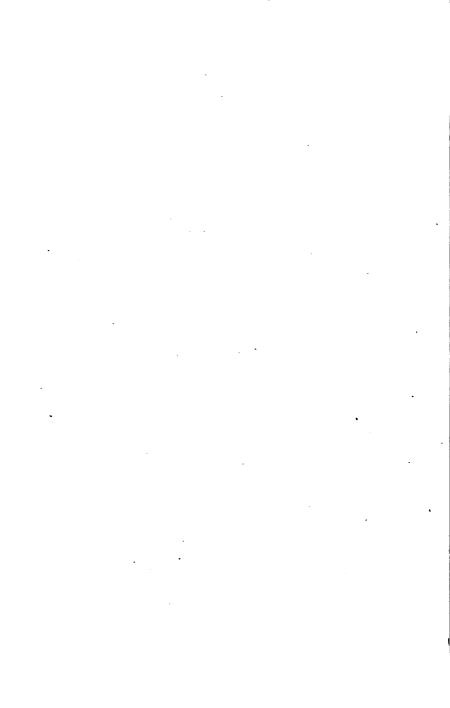












# MANUAL

# LATIN GRAMMAR.

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CAMBRIDGE, MASS.

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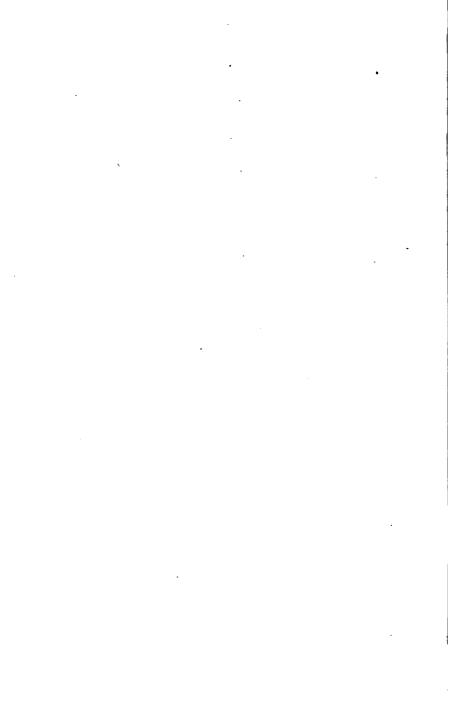
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#### NOTE TO THE FIFTH EDITION.

SINCE the first edition of this Grammar was published, it has been introduced in numerous schools and classes requiring a more elementary treatment, and a fuller exhibition of paradigms, than those for which it was originally designed. Several teachers, indeed, of experience and skill, have found our condensed forms of inflection amply sufficient, even for beginners, - preferring to exercise the judgment and intelligence of the pupil in the construction of other forms on the model of these, as part of the business of the class-room; and considering that in this way more of the language itself is learned, and more accurately, than by the mere exercise of verbal memory. But, for the convenience of those who adopt a different method, very full Tables of Inflection have been inserted - which can be used or not, according to the teacher's choice — distinguished by a different type and marginal rule, and carefully accented, so as to facilitate their pronunciation by the common or English method. These Tables have enabled us, by relieving our pages here and there, to expand our treatment of several points where it seemed desirable; and, at the same time, to introduce considerable new material, which will be found convenient for reference.

In the Supplement we have set forth, with some fullness, for the use of teachers, the method of Instruction, and the principles of Classification by Vowel and Consonant Stems, which we have had in view in the preparation of this Manual.

CAMBRIDGE, July, 1869.



### PREFACE.

Many of the best friends of classical education have long desired a manual of elementary instruction in Latin grammar,—which lies at the foundation of a classical course,—full and accurate enough to be a practical guide to the learner, but avoiding the prodigious multiplication of details, which have so overgrown that study in our ordinary school textbooks.

In attempting to meet this want, we have been guided by the following principles:—

- 1. To admit only what is likely to be really useful information to the learner, and nothing which he will be likely to look for in the dictionary first.
- 2. To avoid, as far as possible, all subtilties of theory and technicalities of phrase; and to illustrate every point, as it is stated, by examples in correct Latin, uniformly rendered into the corresponding English idiom.
- 3. To aid the eye, by the typography and arrangement of the page, so as to make it an easy manual of reference. Every Latin word we have used is printed

viii PREFACE.

in a special type, cast expressly for this book, and is followed immediately (except in the section on Prosody), by its English equivalent, *italicized*. The quantities of roots and inflections are abundantly given throughout. In orthography, we have followed the most approved editions of the present day, adopting a few forms which may possibly be regarded as innovations, but varying less than some might desire from the past usage of our text-books.

In the classification and arrangement of paradigms we have expended a great deal of care. The classification of Nouns of the Third Declension,—which is based partly on that of Key,—seems to us to have great advantages over that commonly adopted. The exhibition of the Verb-forms will be found not only a material help to the learner by its compactness, clearness, and easiness of reference; but to have the special benefit of keeping distinctly in view the point (which teachers so often fail to make familiar) that all irregularities, or peculiarities of conjugation, are confined to the forms from the first or Present stem, while the others follow one uniform model throughout.

This volume is not, in any sense, an abridgment or compilation from previous writers. Except in some details of Prosody, we have not been *directly* indebted to any of those in use in our schools. Our plan has grown from our own wants and experience; and the examples have been selected, in general, from our

own reading. Only in a few instances, where it seemed desirable for completeness, we have not hesitated to borrow them from other sources.

While we have omitted a great amount of matter which we think serves in many text-books merely to obscure to the learner the outlines of the language, it will be found that its leading forms and usages are very fully exhibited; at the same time much incidental illustration is given, not contained in any other school grammar within our knowledge. A book designed for reference, as a full treatise on etymology and syntax, very properly contains much material which would be out of place in a brief manual like the present. We do not believe that it is best for the learner to begin with as large a book as he may require afterwards; and besides, if principles are to be taught, and not dead rules, it is a clear advantage not to become wedded to any set form of words.

Two or three points seem to require brief explanation to teachers who have been in the habit of using the ordinary text-books.

First, the recognition of the Locative Case, which has been sometimes called the "Dative of Place." The fact we wish to recognize in the structure of the language is one which all grammarians admit; and to accept it will be to many persons a real relief from the old arbitrary and unintelligible rule.

In interpreting the Subjunctive, we have thought best to give it no separate translation in the paradigms.

To render it, as is often done, by the English Potential, is as misleading as any false step, so low down among the elements, can well be. We have accordingly illustrated its use, at the outset, by a score of select examples of Latin idiom; and trust in the Syntax to have made it as clear as is consistent with the brevity of our plan.

In simplifying the treatment of the Gerund and Gerundive, we have followed the best English authorities, from Milton's brief Latin "Accedence," to the works of Donaldson, Key, and D'Arcy Thompson. The phrase "Nominative of the Gerund," which we have employed, is easily understood; it suggests an explanation of the subject which many scholars prefer to that usually given; and it need not be taken as controverting the more common doctrine, that the form in question is the Neuter of the Future Passive Participle, used impersonally.

The Syntax of the Moods will be found relatively more full than other parts of the book; this we have thought warranted by the difficulty and peculiar obscurity of the subject. In general, we have not, as is usually done, treated the Subjunctive by itself; but have classified the usages in the different kinds of subordinate clauses, in nearly all of which either that or the Indicative may be employed in special relations. Here, as everywhere, we have derived constant assistance from Madvig's "Lateinische Sprachlehre," the best single treatise upon Latin grammar with

which we are acquainted: from this we have taken more special points than from all other sources combined. We are far from claiming an entirely satisfactory treatment of the Subjunctive, which indeed has never yet been adequately analyzed, and which is much more difficult in Latin than in Greek. Conditional Sentences, however, in which we have followed the doctrine of Goodwin's "Greek Moods and Tenses," we believe will be found nowhere more fully explained than here.

In the matter of Prosody, we have given enough to enable the student to analyze for himself, and to read easily into metre, all the forms of verse in Virgil, Ovid, Horace, and (excepting a few lyrical passages) most of those in the Dramatic writers. For the rules and illustrations of quantity in Latin words, — omitting numerous Greek forms, — this grammar will be found, we believe, as full and accurate as any other.

In many points, both of etymology and syntax we have availed ourselves of the counsel and guidance of Professor Lane, of Harvard University; who has greatly aided us by his care in examining all of the proof-sheets, and by the suggestions of his very exact and thorough scholarship. In points of practical adaptation to the wants of classes, the long experience of our brother, Rev. T. P. Allen, of West Newton, Mass., has been a valuable guide. In the preparation of the Syntax, we are under especial obligation to Professor

J. B. Feuling, of the University of Wisconsin, who kindly read over the whole manuscript of this portion, and made many valuable suggestions.

In addition we would say, that, while this is intended to be a sufficient text-book for the learner,—at least until some more copious systematic treatise is required during a college course,—it is not claimed to be sufficient for the teacher. For his daily use in the class-room, as well as for his own more accurate information, he needs the ampler material so industriously gathered in the many excellent manuals in use. But, for ever so short a course in classical instruction, we hold that the language itself, and the literature which contains it, is the real object of study; and that every hour spent on the details of grammar, which does not directly help to this, is an injury to the student's progress, and a wrong to his intelligence.

Finally, this book is not meant for children. For most learners, we think, it would be better to wait till at least thirteen or fourteen, before attempting the systematic study of so difficult a tongue. At that age, an intelligent boy or girl, who studies it at all, ought to be led at once to those forms of it which can be readily understood and enjoyed.

Cambridge, Massachusetts. August, 1868.

# CONTENTS.

# PART I.—FORMS OF WORDS. (ETYMOLOGY.)

SECT	P.															1	PAGE
1.	Alphabet .																1
	Pronunciation																2
3.	Quantity .																2
	Accent .																3
5.	Inflection .																3
6.	Gender .																4
7.	Case					•											4
8.	Declension	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	5
						No	OUN	s.									_
	First Decler			•	•	•	•	•	•	•	•	•	•	٠	•	٠	6
	Second Dec								•		•	•	•	•	•	•	7
11.	Third Decle	nsio	n.	Ι	٠,	7o₩	rel	Ste	ms		•				•		8
				II	. 1	_iqı	uid	Ste	ems			•			•	•	9
				Ш	. 1	Mut	e S	Ster	ns								9
				IV	<b>.</b> 1	Rul	es e	of (	Gen	de	r.						11
12.	Fourth Decl	lensi	or	١.													11
13.	Fifth Decler	isioi	n.		•												12
14.	Irregular N	ouns	3.	I.	D	efec	ctiv	e									12
	5					aria											13
15.	Proper Nam	nes				•			•	•	•	•	•			•	13

#### CONTENTS.

SECT																	
16.	Inflection.																14
	:	Ц.	Thi	rd .	De	cler	ısio	n								•	15
17.	Comparison																15
18.	Numerals.	I.	Car	din	al :	and	<b>O</b> :	rdiı	nal								18
		Ц.	Dis	trik	outi	ve											19
					P	RON	ιου	NS.	,								
19.	Personal an	a F	tefle	ctiv	re.	_											20
20.	Demonstrat	ive							•	•		•	•	•	•	•	21
21.	Relative. In	ter	roga	tiv	e au	nd :	Ind	lefiı	nite		•	•	•	•	•	•	22
22.	Relative, In Correlatives	3 .		•	•			•		_		•		•	•	-	23
		•	•	•	•	•	•	•	•	٠	•	•	•	•	•	•	
Verbs.																	
98	Stanatura																24
20. 91	Structure . Moods	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	24
24. 95	Participles	•	•	•	•	•	•	•	•	•	•	•	•	•	•		2 <del>4</del> 26
20. 96	Participles Gerund and	· s.	mina	•	•	•	•	•	•	•	•	•	•	•	•	•	20 27
20.	Tongog	, Di	pine	5	•	•	•	•	•	•	•	•	•	•	•	•	28
98	Tenses . Personal En	.a:,	•	•	•	•	•	•	•	•	•	•	•	•	•	•	30
	Esse														•	•	30
20.	abesse, ad															•	32
80	Conjugation															:	32
	Active Voice													•		•	34
	Passive Voi															•	36
	Rules of Co															:	38
	Forms of C													•		:	39
	Deponent V																40
	Derivative 7																41
	Irregular V																41
<i>31</i> .	volo, nolo	277	alo	•	•	•	•	Ċ	•	•	•	•	•	·	•	•	41
	fero, edo,	, eo	fac	io.		IEO	•	•	•	•	•	•	•	•	•	•	
38	Defective V	erl	na C	nei	oi.	aic	. i	nai	ıan	a. 1	ari	. 8a	alv	ь. б	żc.	•	43
	Impersonal																43
41	Periphrastic Adverbs .		-	•	•	:		:	÷	•	•	•	•	•	•	•	44
49	Preposition		•	•	•	•	•	•		•	-		•	•	•	•	46
43	Prepositions Conjunction	8.	•	•	•	•	•		•	•	•	•	•	•	•	•	47
44	Formation of	of V	Vor	ls													50

g	PART	11.	_	US	E	$\mathbf{OF}$	M	701	RD.	s.	(S	YN	TA	X.	)		Page
SEC	r. Definitions																53
40.	Denninons	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	oo.
		]	I. I	Rui	ES	OF	· A	GR	EE	ME)	NT.						
<b>46</b> .	Of Nouns Of Adjective						•						•				53
47.	Of Adjective	8										•			-		54
48.	Of Relatives	з.												•			57
<b>4</b> 9.	Of Relatives Of Verbs.																58
						OF											
50.	Genitive .																59
51.	Dative			_		_	_	_			•		•			•	63
	Accusative																
53.	Vocative .																68
54.	Ablative .																69
55.	Time and Pl	ace															73
56.	Ablative . Time and Pl Prepositions																75
	-																
						AX	-					-					
	Sequence of																
	Moods																80
<b>59.</b>	Conditional	Sen	ten	ces		•	•	•	•	•	•	•	•	•			81
<b>60.</b>	Implied Con	diti	ons	3.	•		•		•	•	•	•	•		•	•	
61.	Conditional	Par	tic	es	•		•	•		•	•						85
<b>62.</b>	Relations of	Ti	me		•		•	•									86
	Cause or Re																
<b>64.</b>	Purpose .		•	•	•	•											88
<b>65.</b>	Consequence Intermediate	or	Re	esul	lt	•	•	•		•	•						89
66.	Intermediate	Cl	aus	es		•	•			•		٠.				•	90
67.	Oratio Obliq	ua															91
<b>68</b> :	Wishes and	Cor	nm	and	ls	•			•			•	•				95
69.	Subjunctive	witl	h R	ela	tiv	es											96
70.	Substantive	Cla	use	8										•			96
71.	Questions. Participles								•								98
<b>72.</b>	Participles																99
73.	Gerund and Supine	Ge	run	div	e												99
<b>74.</b>	Supine																101
<b>75.</b>	General Rul	es (	of S	3yn	ta	Κ.											102
	Arrangemen																

	PART III	I. — RU	LE	S	$\mathbf{0F}$	V.	ER	SE	. (	PR	OS	OI	Y.	)	
SECT															PAGE
	Rhythm														105
78.	Quantity. I.	. Gener	al	Ku!	les	•	•	•	٠	•	•	•	•	•	105
		. Final													106
		. Penul													
	Feet														
80.	Scanning .		•	•	•	•	•	•	•	•	•	•	•	•	113
81.	Metre		•	•		•	•	•	•	•	•	•	•	•	114
82.	Forms of Ver	rse .	•	•	•	•	•	•	•	•	•	•	•	•	115
83.	Reckoning of	Time				•	•								119
84.	Reckoning of	Money	7												119
85.	Roman Præne	omens			•		•		•	•	•				120
	Ом т	S HE ME		P]						L	TI	٧.			
L	Preliminary	Instruc	tic	m							_				121
П.															
	Pronunciati														
	Principle	s of I	NF.	LEC	TIO	N	ANI	ь (	LA	8SI	FIC	ATI	on.		
I.															129
п.	Classification	on of No	our	ıs			•		•						130
ш.						•			•	•		•	•	•	133
IV.	Inflection o	f Verbs		•	•	•	•	•	•	•	•	•	•	•	135
	On some	PECUI	IA	r (	Con	st	RU	CTI	ONS	IN	L	ATI	N.		i
I.	Idioms .												•		136
п.	Substantive	Clause	8												136

# LATIN GRAMMAR.

#### PART FIRST.

# FORMS OF WORDS. (ETYMOLOGY.)

#### 1. ALPHABET.

THE Latin Alphabet is the same as the English, wanting w.

Vowels are a, e, i, o, u, y. Diphthongs are ae, oe (often written æ, oe), au, eu, and in poetry ei and ui.

Mute Consonants are p, b, f, v (labial); t, d (lingual); c (k,) g (palatal). Liquids are l, m, n, r. Double Consonants are x (cs), z (ds). But m may be classed as labial.

The Aspirate, h, is merely a silent breathing, and is not reckoned as a Consonant.

The earlier Alphabet consisted of 21 letters, viz.,

a, b, c, d, e, f, g, h, i, k, l, m, n, o, p, q, r, s, t, u, x.

y and z were added, in words derived from Greek.

i and u, when used as consonants (having the sound of y and w), are generally written j and v: as, juvenis, a youth, for iuuenis.

k is used only in a few words, generally at the beginning, and is always followed by a.

c is usually written for k; and often for qu, (regularly when followed by u): as in cum (for quum) when; secutus (for sequutus) having followed; and, more rarely, in ecus (for equus) a horse, cotidie (for quotidie) daily, and others.

In early use, u never follows u (v), but o instead: as in volt, will. Often, i is put for ii, or ji, as in obit, died; obicit, cast. Examples of variation in spelling are, -undus or -endus in gerund forms; -umus or imus in superlatives; adulescens, youth, epistula, letter, for adolescens, epistola; cena, caena, coena, supper.

The last letter of the Prepositions ab, ad, con (cum), ex, in and sub, when combined with other words, is often altered to give an evener sound: as ad- or al-latus, brought, in- or im-mensus, boundless: sub- or suf-fero, sustain.

The verb est, is, is sometimes joined in spelling with the previous word, especially in the old poets, or when the two would be united by elision: as homost, he is a man, periculumst, there is danger. So vin', wilt? scin', know'st? for visne, sciene.

In the division of syllables, a consonant between two vowels is always written with the latter; as do-mi-nus, master: also, any combination of consonants which can be used to begin a word; as ho-spes, guest; ma-gnus, great (except compounds, as ob-it).

#### 2. Pronunciation.

Among us, Latin is generally pronounced like English. But there are no silent letters, except in scanning verse, by the usage called elision. (§ 80.)

c and g are made soft before e, i, y, and the diphthongs ae, eu, oe; ch is always like k; es and (in plural) os, final, are pronounced as in disease, morose. (See Supp. pp. 123-128).

The Roman pronunciation of the Vowels was no doubt like the Italian. In English, for the long and short vowels respectively, it may be nearly represented thus:—

a as in father, fast; e as in rein, met; 1 as in machine, fill; o as in holy, wholly; u as in rude, full.

c and g were probably always sounded hard.

#### 3. QUANTITY.

- 1. A vowel before another vowel is short; as, VIa, way.
- 2. A diphthong is long; as, foedus, league.
- 3. A syllable formed by contraction is long; as, nil, nothing, for nihil.

4. A vowel before two consonants or a double consonant is long, as rectus, straight, judex, juror: but a short vowel before a mute followed by 1 or r, is common, as in volucris, bird; that is, it may be long in verse.

The sign — denotes that a vowel is long; — that it is short.

A short vowel differs from a long one not in sound but in length; as in pater, father, mater, mother. (See §§ 77, 79).

#### 4. ACCENT.

Words of two syllables are always accented on the Penult; as, e'rant, they were.

Words of more than two syllables are accented on the Penult, if that is long; as, amī'cus, friend: if it is short, or common, then on the Antepenult; as, do'minus, master; alacris, eager. But I in ius has the accent.

The Penult is the last syllable but one; the Antepenult, the last but two (paene, almost; ultima, last; ante, before).

#### 5. Inflection.

- 1. Inflection is a change made in the ending of a word to express some change in meaning; as, voc o, I call; voc at, he calls.
- 2. That part of the word which remains unchanged is called the Root, or Stem. When a primitive form, common to Latin with other languages, it is always called the Root: thus the root of fug a, flight, is found in the English fugitive.
- 3. In Latin, Nouns, Adjectives, Pronouns, Participles, are inflected to express Declension (gender, number, and case); Adjectives and Adverbs to express Comparison; Verbs to express Conjugation (voice, mood, tense, number, and person).
- 4. Those parts of speech which are not inflected are called Particles: they are, Prepositions, Conjunctions, and Interjections. Adverbs, especially those of time, place, and manner, are also sometimes reckoned as Particles.

#### 6. GENDER.

- 1. Gender may be either natural, as puer, boy; puellă, girl; mālum, apple: or grammatical, as lăpis, stone (masc.); mănus, hand (fem.).
  - 2. The following are general rules of gender: -

Names of Rivers (except a few ending in a) are masculine: as, Tămēsis, the Thames; Rhodănus, the Rhone.

Most names of Plants are feminine: as, cornus, cornel.

Indeclinable nouns, or Phrases used as nouns, are neuter; as, illud Cassiānum, "Cui bono fuerīt," that saying of Cassius, "For whose advantage it was."

- 3. Many Nouns may be either masculine or feminine, according to sex; as, exsul, exile; bos, ox, cow. They are said to be of Common Gender (if things without life, Doubtful).
- 4. A few are always connected with adjectives in the same gender, either masculine or feminine, independent of sex; thus, anser, goose, is always masculine, and vulpes, fox, feminine. They are called Epicene.

#### 7. CASE.

There are in Latin six Cases; namely, -

- 1. Nominative, used as the subject of a direct proposition: as, păter meus ădest, my father is here.
- 2. Genitive (of), generally denoting origin or possession; also used with many adjectives and verbs, especially those expressing emotion: as,

patrīs ejūs amīcus miserētur mei, his father's friend pities me.

- 3. DATIVE (to or for), generally used for the indirect object, or for the person whose interest is concerned: as,
- dědit míhi cultellum: magnō míhi ūsui ěrăt; he gave me a pocket-knife; it was of great service to me.
- 4. Accusative (towards), used as the direct object of a verb, and after most prepositions: as,
- dum agrum ărābăt în hortum vēnī, while he was ploughing the field, I came into the garden.

- § 8
- 5. Vocative, used in direct address: as, huc veni, care mi filible, come hither, my dear little son.
- 6. ABLATIVE (by, from, with), used with many verbs and prepositions, especially to express instrument or separation: as,
- In horto ludebamus, et cultello me laesit, we were playing in the garden, and he hurt me with a knife.

All, excepting the nominative and vocative, are often called Oblique cases.

7. Some grammarians reckon also a Locative case, signifying the *place where:* it is generally the same in form with the Dative, and may be called the Dative of Place (§ 55, III. 3): as,

Romae vel Athenis esse velim, I should like to be at Rome or Athens.

#### 8. Declension.

I. There are five Declensions of nouns in Latin, distinguished by the termination of the Genitive Singular, and by their characteristic or leading Vowel. These are as follows:—

DECL.	1.	Gen. Sing.	ae, Le	ading	$\mathbf{V}_{owel}$	а
,,	2.	,,	ī (ius)	,,	,,	0
,,	3.	,,	ĭs	,,	,,	i
,,	4.	,,	ūs	,,	,,	u
,,	5.	,,	ēi	,,	,,	е

- II. The following are general rules of declension: -
- 1. The vocative is always the same in form with the nominative, except in the singular of nouns in us, of the second declension.
- 2. In Neuters, the nominative and accusative are always alike, and in the plural end in a.
- 3. Except in neuters, the accusative singular always ends in m, and the accusative plural in s.
- 4. In the most ancient form, the dative singular of all the declensions ends in  $\bar{\imath}$ ; in the third declension, the locative case may end in  $\check{\bullet}$  or  $\bar{\imath}$ .
  - 5. The dative and ablative plural are always alike.
  - 6. The genitive plural always ends in um.

#### NOUNS.

# 9. First Declension. (a.)

#### SINGULAR.

NOMINATIVE.	stell ä,	a star.
GENITIVE.	stell ae,	of a star.
DATIVE.	stell ae.	to a star.
ACCUSATIVE.	stell ăm.	a star.
VOCATIVE.	stell ă.	thou star!
ABLATIVE.	stell ā,	with a star.

#### PLURAL.

NOMINATIVE.	stell ae,	stars.
GENITIVE.	stell ārŭm,	of stars.
DATIVE.	stell īs,	to stars.
ACCUSATIVE.	stell ās,	stars.
VOCATIVE.	stell ae,	ye stars!
ABLATIVE.	stell is,	with stars.

- 1. Most nouns of the first declension are feminine.
- 2. The genitive and dative singular anciently ended in **āi**, which is occasionally found in a few words, as, aul**āi**, of a hall. There is also an old genitive in **ās**, found in paterfamilias.
- 3. The genitive plural, especially of compounds with cola and gena, signifying dwelling and descent, is sometimes contracted into um: as, caelicolum, of the heavenly ones.
- 4. The dative and ablative plural of dea, goddess, filia, daughter, and a few others, end in the old regular form abus.
- 5. Some Greek nouns end in ās, ēs (masc.), and ē (fem.) in the nominative, and n in the accusative; those in e have the genitive in es: as, Aenēās, acc. Aenēān, voc. Aenēā; Anchīses, gen. Anchisae, acc. Anchisen, voc. Anchisē; Pēnělŏpē, Penelŏpēs, Penelopēn; grammatīcē or grammatīcā, grammar.

#### 10. SECOND DECLENSION. (0.)

Most nouns of the second declension ending in us (os), er, ir, are masculine; those ending in um (on) are neuter.

#### SINGULAR.

	Man.	Book.	Slave.	War.
Nom.	vĭr	lĭbĕr	servŭs (ŏs)	bellüm
Gen.	vĭr ī	librī	serv ī	bell ī
Dat.	vir ö	libr ō	serv ö	bell ō
Acc.	vir ŭm	libr ŭm	serv ŭm (om)	bell ŭm
Voc.	vir	liber	serv ĕ	bell ŭm
Abl.	vir õ	libr ō	serv ö	bell ō

#### PLURAL.

Nom.	<b>v</b> ir ī	libr ī	serv ī	bell ă
Gen.	vir örüm (üm	)libr örŭm	serv örŭm	bell ör <b>ŭm</b>
Dat.	vir īs	libr īs	serv īs	beli <b>is</b>
Acc.	vir ös	libr ös	serv ös	bell ă
Voc.	<b>vi</b> r ī	libr ī	serv ī	bell ă
Abl.	vir īs	libr īs	serv īs	bell is

- 1. Some Greek words end in **ŏs** (M.) or **ŏn** (N.); as, arctos, the Polar Bear; barbiton, lyre. The old form **ŏs**, **ŏn**, for **ŭs**, um, after **u** or **v**, as in serv**ŏs**, and the gen. pl. **ōn**, are sometimes found.
- 2. Names of towns in us (os) are femininine: as, Corinthus. Also, alvus, belly; colus, distaff; humus, ground; vannus, winnowing-shovel; with most names of plants.
  - 3. The locative singular ends in i: as, Corinthi, at Corinth.
- 4. The genitive of nouns in ius and ium is often written with a single i: as fill, of a son, inge'ni, of genius.
- 5. Proper names in ius drop e in the vocative; as, Vergilius, voc. Vergi'li: also filius, son, and genius, divine guardian.
  - 6. In the gen. plur. ōrum is often contracted into um or om.
- 7. Deus, God, has voc. deus; plural, n. v. dei, dii, or di; dat. abl. deis, diis, dis. For the genitive plural, divum or divom is often used.
- 8. Nouns in er generally drop e in declining, as in ager, agri, field: but retain it in puer, boy; gener, son-in-law; socer, father-in-law; vesper, evening; and compounds in -fer and -ger.
  - 9. Vulgus, mob; pělăgus, sea; and vīrus, poison, are neuter.
  - 10. Many Greek names, as Orpheus, have acc. -ea, and voc. -eu.

#### 11. THIRD DECLENSION.

Nouns of the third declension are classed according to their stems, whether ending in a Vowel, a Liquid, or a Mute Consonant. (See Supplement, pp. 129-133).

#### I. VOWEL STEMS. (i)

	Ship (F.)	Cloud (F.)	Sea (n.)
Sing. N.	nā <b>vis</b>	nüb <b>ës</b>	mărĕ
G.	nāv is	nub is	mar is
D.	na <b>v</b> ī	nub i	mar i
Ac.	nav ěm (ĭm)	nub em	mar e
v.	nav ĭs	nub es	mar e
Ab.	navě (i)	nub e	mar i
PLU. N.	nav ēs	nub es	mar iă
G.	nav iŭm	nub ium	mar ium
D.	nav ĭbŭs	nub ibus	mar ibus
Ac.	nav ēs (īs)	nub es (is)	mar ia
v.	nav ës	nub es	mar ia
Ab.	nav ībŭs.	nub ibus	mar ibus

- 1. A few nouns in all and ar are properly neuters of adjectives in alis, aris, (omitting final e), and belong to this class. They are declined like mare: as, animal, alis, pl. animalia, living thing (from anima, breath); calcar, aris, spur (from calk, heel). Here also belong imber, linter, uter, venter (M.).
- 2. The old forms of sing. acc. in Im, and abl. in I, and of the plur. acc. in Is, are found in many words. In Adjectives of this class the nom. sing. Is and abl. I are always used. (T. 2, 3, 4, 5.
- 3. Several names of towns, as **Praenestě**, **Caerě**, and the mountain **Soracte** (N.), have the ablative **č**. Sometimes, also, **marš**, sea, and **rētě**, net, in verse.
- 4. A few nouns, as cănis, dog, juvenis, youth, have the genitive plural in um. (T. 2, 6.)
- Vīs, force, has acc. vim, abl. vī, plur. vīrēs, vīrium, vīrībūs, strength.
- 6. Greek names in is, as Alexis, have the acc. im or in, voc. I. Some in es have forms of the 1st or 2d declension: as, Achilles, gen. ei or i, dat. i, acc. ea, voc. e, abl. i; Xerxes, acc. Xerxen.

#### II. LIQUID STEMS.

In nouns whose stem ends in a Liquid (l, n, r), the nominative is the same as the stem, sometimes with a change of vowel, as:—

S	ING. Honor (M	.) PLUR.	Sing. Name (N.) Plur.				
Nom.	hŏnŏr (ōs)	honör es	nöměn	nomĭn a			
GEN.	honör is	honor um	nomĭn is	nomin um			
DAT.	honor i	honor ibus	nomin i	nomin ibus			
Acc.	honor em	honor es	nomen	nomin a			
Voc.	honor	honor es	nomen	nomin a			
ABL.	honor e	honor ibus	nomin e	nomin ibus			

- 1. Masc. and fem. stems in n drop n in the nominative: as, leo, leonis, lion; ordo, ordinis, rank.
- 2. Neuter stems in ĕr, ŏr, have the nom. in ŭs: as, corpus, corpŏris, body; ŏpus, opĕris, work. Those in mĭn change i to ĕ: as, carmen, carmĭnis, song.
- 3. Stems in ter, with a few in ber, drop e in declension: as, pater, patris, father (but later, lateris, brick).
- 4. Most feminines of liquid stems end in do, go, gen. -inis; or in io, gen. -ōnis: as, ărundo, arundinis, reed; virgo, virginis, maiden; occāsio, occasionis, opportunity.

#### III. MUTE STEMS.

Nouns whose stem ends in a Mute generally form the nominative by adding s. If the stem ends in two consonants, the genitive plural generally has ium.

1. If the mute is a Labial (b, p), s is added simply, with or without change of vowel, as:—

Su	ng. <i>City</i> (f	.) PLUR.	Sing. Chief	(M.) PLUR.
Nom.	urb s	urb es	princep s	princĭp es
GEN.	urb is	urb ium	princĭp is	princip um
DAT.	urb i	urb ibus	princip i	princip ibus
Acc.	urb em	urb es	princip em	princip es
Voc.	urb s	urb es	princep s	princip es
ABL.	urb e	urb ibus	princip e	princip ibus

Hiems (hiemps), hiemis, winter, is declined like princeps: it is the only noun whose stem ends in m.

2. If the mute is a Lingual (d, t), it is suppressed before s; in neuters, s is not added: as,

SING. Companion (M.) PLUR.			Sing. Poem (N.) Plur.		
Nom.	cŏmĕs	comĭt es	poēma	poemăt a	
GEN.	comĭt is	comit um	poemăt is	poemat um	
DAT.	comit i	comit ibus	poemat i	poemat ibus	
Acc.	comit em	comit es	poema	poemat a	
Voc.	comes	comit es	poema	poemat a	
ABL.	comit e	comit ibus	poemat e	poemat ibus	

Names in as, denoting birth or residence (patrials), — as Urbīnas, of Urbinum, — with a few others, have the gen. plural -ium.

3. If the mute is a Palatal (c, g), it unites with s in x: as,

Sr	NG. King	(M.) PLUR.	Sing. Peak (	M.) PLUR.	Throat (F.)
Nom.	rex	rēg es	ăpex	apic es	fauc es
GEN.	rēg is	reg um	apĭc is	apic um	fauc ium
DAT.	regi	reg ibus	apic i	apic ibus	fauc ibus
Acc.	reg em	reg es	apic em	apic es	fauc es
Voc.	rex	reg es	apex	apic es	fauc es
ABL.	reg e	reg ibus	apic e	apic ibus	fauc ibus

4. Peculiar forms are the following:—
bōs, ox, cow, gen. bŏvis; plur. gen. boum, dat. bōbus or būbus.
căro (F.), flesh, has carnis; sĕnex, old man, has sĕnis.
cĭnis, ashes, pulvis, dust, vŏmis, ploughshare (M.), have gen. -ĕris,
fĕl, gall, and mĕl, honey (N.), have the gen. fellis, mellis.
hērēs, heir, mercēs (F.), pay, have -ēdis; pēs (M.) foot, pĕdis.
Itĕr (N.), journey, has itĭnĕris; căput (N.), head, has capitis.
jĕcŭr (N.), liver, has jecŏris, or jecĭnŏris; hēpar has hepătis.
lāc (N.), milk, has gen. lactis; alec, brine, has alēcis.
nox (F.), night, has gen. noctis; nix (F.), snow, has nĭvis.
ōs (N.), mouth, has ōris; ŏs (N.) bone, ossis; cor, heart (N.) cordis.
pĕcus (N.), cattle, has gen. -ŏris; pĕcus (F.), a sheep, has -ŭdis.
sŭpellex (F.), furniture, has supellectilis.
Juppiter (Jupiter) has gen. Jŏvis.

Some Greek nouns have gen. sing. -os; acc. -a or -n; pl. nom. -ĕs; acc. ĕs: as, lampas, torch, lampădis (os), lampădem (a), lampadĕs, lampadĕs. Those in ÿs have the acc. sing. yn.

Several Greek names in o (feminine) have gen. sing. -us, and belong more properly to the fourth declension; the other cases end in o; as, Dido, Didus (or -ōnis), Dido, etc.

#### IV. RULES OF GENDER.

Masculine endings are o, or, os, er, es (lingual).

Feminine endings are as, es (vowel-stems), is, ys, x, s (following a consonant); also do, go, io, and us (increasing long).

Neuter endings are a, e, i, y; c, l, n, t; ar, ur, us (increasing short).

The most important exceptions are: -

MASC. — amnis, river; as, as; axis, axle; caulis, stalk; collis, hill; crīnis, hair; ensis, sword; fascis, bundle; †fīnis, end; fornix, arch; †fūnis, rope; ignis, fire: lāpis, stone; orbis, circle; mānes, the shades; mensis, month; pānis, bread; piscis, fish; postis, post; †pulvis, dust; sanguis, blood; sentis, brier; unguis, nail; vepres, bramble; sāl, salt; sōl, sun; ordo, order; dens, tooth; fons, fountain; mons, mountain; pons, bridge; rūdens, cable; †calx, heel, lime; †cortex, bark; grex, herd; sīlex, flint; cardo, hinge; and names of material objects in io.

FEM. — arbor, tree; căro, flesh; haloyon, kingfisher; compes, fetter; mercēs, reward; mergĕs, sheaf; quiēs, rest; sĕgĕs, crop; tĕgĕs, mat; cōs, whetstone; dōs, dowry; ēōs, dawn.

NEUT. — ăcer, maple; cădāver, corpse; îter, journey; păpāver, poppy; über. udder; vēr, spring; verber, scourge; aequor, plain; cor, heart; marmor, marble; aes, copper.

### 12. Fourth Declension. (u.)

	SING. Car (M.	) PLUR.	•	SING. Knee	(N.) PLUR.
Nom.	curr <b>ŭs</b>	curr <b>üs</b>		gĕn u	gen uă
GEN.	curr üs (uis)	curr uum		gen u (üs	) gen uum
DAT.	curr ui (ū)	curr ibus		gen u	gen ibus
Acc.	curr um	curr <b>ūs</b>		gen u	gen ua
Voc.	curr us	curr us		gen u	gen ua
ABL.	curr u	curr ibus		gen u	gen ibus

- 1. Nouns in us are masculine: but ăcus, needle; cŏlus, distaff; dŏmus, house; fīcus, fig; īdus, the Ides; mănus, hand; portĭcus, gallery; trībus, tribe, are feminine.
- 2. Domus, house, has abl. sing. domo; plural, gen., domorum or domuum; acc. domos: domi, less frequently domui (locative), means at home.
- 3, The following have the dat. and abl. plural in **ŭbus**: artus, limb; partus, birth; † portus, harbor; trĭbus, tribe; † vĕru, spit; with nouns in ous: as, lācus, lake.
- 4. Most nouns of the fourth declension are formed from the Supine stem of verbs: as, cantus, song (căno).

#### 13. FIFTH DECLENSION (e).

The only complete nouns of this declension are dies, day, and res, thing. All, except dies, are feminine.

Sing	. Thing (	F.) PLUR.	Poverty.
Nom.	rēs	rë s	paupēri ēs
GEN.	rĕ i	rē rum	pauperi ëi
DAT.	rĕi	rē bus	pauperi ēi
Acc.	re m	re s	pauperi em
Voc.	res	re s	pauperi es
ABL.	re	re bus	pauperi ë

- 1. Most nouns of the Fifth Declension want the plural.
- 2. Dies, day, is sometimes feminine in the singular, especially in phrases indicating a fixed time: as, constitutā die, on the set day.
- 3. The termination of the nominative singular is always ies, except in fides, faith; plebes, commonalty; res, thing; spes, hope.

#### 14. IRREGULAR NOUNS.

1. Wanting the Singular: as,

lībēri, children; arma, weapons; pēnātes, household gods.

So the names of Festivals: as, Săturnālia, Feast of Saturn; Quinquātrus (gen.-uum), of Minerva. Also, many names of towns: as, Vēii, Syracūsae, Ecbătăna.

- Wanting the nominative: as,
   dăpis, of food; frūgis, of fruit (plural complete).
  - 3. Found only in one or two cases: as,
- fors, forte, chance; vicis (gen.), vicem, vice, vices, vicibus, change or turn; sponte (suā sponte, of his own accord); injussu, without orders.
  - 4. Indeclinable (neuters): as,
- fas, right; něfas, wrong; pondō, pound.
- 5. Some nouns have two or more forms of declension, and are called *Heteroclites*: as,
- margărīta, -ae (F.), or um, -i (N.), a pearl. This occurs with several of the fifth declension: as, mātĕries, -ēi; a, -ae, material: saevĭties, -ēi; saevĭtia, -ae; saevĭtūdo, -ĭnis, cruelty.

#### II. VARIABLE.

1. Many nouns vary in meaning as they are found in the singular or plural; some also in gender (heterogeneous): as,

aedes, is (F.), temple. auxilium (N.), help. carcer (M.), dungeon. castrum (N.), fort. copia (F.), plenty. finis (M.), end. grātia (F.), favor. impědimentum (N.), hinderance. impedimenta, baggage. littěra (F.), letter (of alphabet). locus (M.), place [pl. loca (N.)]. ŏpis (F. gen.), help. plăga (F.), region [plāga, blow]. sāl (m. or n.), salt.

aedes, ium, house. auxilia, auxiliaries. carceres, barriers (of a racecastra, camp. [course.) copiae, troops. fines, bounds, territory. gratiae, thanks. litterae, epistle. loci, passages in books. opes, resources, wealth. plăgae, snares. săles, witticisms.

sestertius (M.) means the sum of 2½ asses, = about 4 cents. sestertium (N.) means the sum of 1000 sestertii, = about \$40. decies sestertium means the sum of 1000 sestertia, = \$40,000.

2. Sometimes a noun in combination with an adjective takes a special signification, both parts being regularly inflected: as, jusjūrandum, jūrisjurandi, oath. respublica, reipublicae, commonwealth.

#### PROPER NAMES.

A Roman had regularly three names. Thus, in the name Marcus Tullius Cicero, we have --

Marcus, the praenomen, or personal name;

Tullius, the nomen; i.e., name of the Gens, or house, whose original head was Tullus; this name is an adjective;

Cicero, the cognomen, or family name, often in its origin a nickname, - in this case from cicer, a vetch, or small pea.

Women had no personal names, but were known only by that of their gens. Thus the wife of Cicero was Terentia, and his daughter Tullia. A younger sister would have been called Tullia secunda (or minor), and so on.

Names of the Months are Adjectives in Latin.

# Table 1.

# INFLECTION OF NOUNS.

## 1. Vowel Stems.

Sing. I.	II.	111		IV.	v.
Wing, F. Grandfather	, M. Boar, M.	Bird, F	Bag, M.	Lake, M.	Day, M.
N. a'la a'vus	a'per	a'vis	u'ter	la cus	di′es
G. a'læ a'vi	a′pri	a'vis	u'tris	la/cus	die'i
D. a/læ a/vo	a'pro	a'vi	u'tri	lac'ui	die'i
A. a'lam a'vum	a'prum	$\mathbf{a}'\mathbf{vem}$	u'trem	la cum	di'em
V. a'la a've	a'per	a'vis	u'ter	la/cus	di′es
A. a'la a'vo	a'pro	a've	u'tre	la'cu	di'e
Plur.			•		
N. a'læ a'vi	a'pri	a'ves	u'tres	la'cus	di'es
G. ala'rum avo'ru	m apro'rum	a'vium	u'trium	lac'uum	die'rum
D. a'lis a'vis	a <sup>7</sup> pris	av ibus	u'tribus	lac'ubus	die bus
A. a'las a'vos	a'pros	a'ves(is)	u'tres(is)		di'es
V a'læ a'vi	a'pri	a'ves	u'tres	la cus	di′es
A. a'lis a'vis	a'pris	av'ibus	u'tribus	lac'ubus	die bus
Sing. I.	II.		II.		IV.
Comet, M.	Cave, N.	Net, N.	Spur, N		orn, N.
N. come tes	an'trum	re'te	cal'ca		or/nu
G. come'tee	an'tri	re'tis	calca'		or'nu ( <b>us)</b>
D. come'tæ	an'tro	ro'ti	calca'		or'nu
A come'ten	an'trum	re'te	cal/ca		or/nu
V. come'ta	an'trum	re'te	cal ca		or'nu
A. come'ta	an'tro	re′ti	calca'	rı c	or'nu
Plur,					
N. come'tæ	an'tra	re'tia	calca':		or'nua
G. cometa'rum	antro'rum	re'tium	calca':		or nuum
D. come'tis	an'tris	ret'ibus	calcar		or'nibus
A. come'tas	an'tra	re'tia	calca':		or'nua
V. come'tæ	an'tra	ro'tia	calca'		or'nua
A. come'tis	an'tris	ret'ibus	calcar	'ibus c	or'nibus

## 2. Consonant Stems.

Sin						
	Consul, M.	Lion, M.	Father, M.	Tree, F.	Army, N.	Burden, N.
	con'sul	le′o	pa'ter	ar'bor	ag men	o'nus
	con'sulis	leo'nis	pa'tris	ar boris	ag'minis	on'eris
	con'suli	leo'ni	pa'tri	ar bori	ag'mini	on'eri
	con'sulem	leo'nem	pa'trem	ar borem	ag'men	o'nus
	con'sul	le'o	pa'ter	ar'bor	ag men	o'nus
A.	con'sule	leo'ne	pa'tre	ar bore	ag'mine	on'ere
Plu	r.		_			
N.	con'sules	leo'nes	pa'tres	ar'bores	ag'mina	on'era
	con'sulum	leo'num	pa'trum	ar'borum	ag minum	on'erum
	consu'libus	leon'ibus		arbor'ibus		
Α.	con'sules	leo'nes	pa'tres	ar'bores	ag'mina	on'era
v.	con'sules	leo'nes	pa'tres	ar'bores	ag mina	on'era
A.	consulibus	leon'ibus		arbor'ibus		
Sin	a.		_		-	
	Beam, F.	Wealth, F.	Age, F.	Art, F.	Light, F.	Journey, N.
N.	trabs	(ops)	æ'tas	ars	lux	i'ter
G	tra'bis	o'pis	æta'tis	ar'tis	lu'cis	itin'eris
D.	tra'bi	o'pi	æta'ti	ar'ti	lu'ci	itin'eri
A.	tra'bem	opem	æta'tem	ar'tem	lu'cem	i'ter
v.	trabs	(ops)	æ'tas	ars	lux	i'ter
A.	tra'be	o'pe	æta'te	ar'te	lu'ce	itin'ere
Plu	r.	_				
N.	tra/bes	o'pes	æta'tes	ar'tes	lu'ces	itin'era
~	tra'bium	o'pum	æta'tum	ar'tium	lu'cum	itin'erum
Gr.						
		op'ibus	ætat'ibus	ar tibus	lu'cibus	itiner'ibus
D.	trab'ibus	op'ibus o'pes		ar'tibus ar'tes	lu'cibus lu'ces	itiner'ibus
D. A.		o <sup>7</sup> pes	eetatibus eetates eetates		lu'ces	itin'era
D. A. V.	trab'ibus tra'bes		æta'tes	ar'tes		

## Table 2.

#### TERMINATIONS OF NOUNS.

DECL. 1. (a)	II. (o)	III. ( <b>i</b> )	IV. (u)	v. (e)
N. a, ē, as, es G. ae (ai), es D. ae (ai) A. am, an, en V. a, e A. a, ē	us, ös, eus, um, ön i (ius), ei o o (i) um, on, ea o (i), eu	s, is, es er, e, al, ar is, or (im), in yn ă (as nom.) t y e (i), i	us, u δ us (uis) ûs ui (u) ο um ο us ο u ο	es ei (e) ei (e) em es e
Plural, N.V. ae G. arum (um) D.A. is (abus) A. as	i a orum (um, om), ôn is (obus) os, a	es, a, ia es um, ium ibus es (is), ia es	uum ibus (ubus)	es erum ebus es

- 1. Unusual forms are in parenthesis; Greek forms in Italics.
- 2. In the Second Declension, when the stem ends in er, ir, the terminations of the nom. and voc. singular are not added.
- 3. In vowel-stems of the Third Declension, the characteristic vowel (i) is in several of the cases absorbed in the termination; but it remains in the gen. pl. ium, and in some words in the acc. and abl. sing. im, i, and the acc. plur. is (eis).
- 4. The accusative im and abl. i are found in names of rivers in is; also in amussis, † aqualis, būris, cannabis, † clāvis, † febris, mephitis, † messis, † navis, pelvis, praesēpis, † puppis, ravis, † restis, secūris, † sēmentis, sitis, † strīgilis, † turris, tussis, vis.
- 5. The following also have the abl. sometimes in i: amnis, civis, finis, fustis, ignis, imber, orbis.
  - 6. The gen. plur. ium is found (rarely with acc. pl. in is), in-
- a. Vowel-stems, including neuters in al and ar, and the masculines imber, linter, üter, venter:—except apis, canis, foris, juvenis, mūgilis, proles, strigilis, strues, vates, and volucris, and occasionally a few others, which have um;
  - b. Mute-stems ending in two consonants, except some in nt;
- c. Local names (adjectives) in as, as nostras, of our country; also Quĭris, Samnis, Penātes, optĭmātes, and sometimes other nouns in as, as ætas, civitas;
- d. And the following:—dos, fauces, † fraus, † fur, glis, † lar lis, mas, † mus, nix, † ren, strix, trabs, vis.
- 7. Nouns in io, abstract and collective, as rătio, reason; lěgio, legion, are feminine. The following, denoting material objects, are masculine: curoŭlio, weevil; pāpilio butterfly; pŭgio, dagger; scīpio, staff; septemtrio, the north; stellio, lizard; struthio, ostrich; titio, firebrand; unio, pearl; vespertilio, bat.
- 8. The following in us are feminine:—incus, anvil: juventus, youth; palus, marsh; pecus, sheep; salus, safety; senectus, old age; servitus, slavery; subscus, dovetail; tellus, earth; virtus, virtue.

## ADJECTIVES.

### 16. Inflection.

ADJECTIVES are declined like Nouns; and are either of the First and Second Declension, or of the Third.

I. Adjectives of the first and second declension are thus declined:—

	M.	F.	n.
Sing. N.	cār <b>tis</b>	cār ă	cār um, Dear.
G.	car ī	car ae	car ī
D.	car ō	car ae	car ō
Ac.	car um	car am	car um
v.	carĕ	car <b>ă</b>	car um
Ab.	car ö	car ā	car ō
PLUR. N.	car ī	car ae	car ă
G.	car ōrum	car ārum	car ōrum
D.	car <b>īs</b>	car is	car īs
Ac.	car õs	car ās	car ă
v.	car ī	car ae	car ă
Ab	car is	car is	car is

Like carus are declined most adjectives, and all participles, ending in us. In adjectives ending in er, the masculine is declined like puer, or liber (§ 10): as,

M. miser, f. misera, N. miserum, gen., miseri, etc., wretched. äter atra atrum "atri "black.

The following have the genitive singular in īus, and the dative in i, in all the genders (See solus, T. 3):—

älius (N. aliud), other. nullus, no; ullus, any (with negatives). alter, other (of two). sõlus, alone. ünus, one. neuter, -trius neither. tõtus, whole. üter, -trius which (of two).

alius has gen. alīus, dat. alii; alter has altērius, alteri.

II. Adjectives of the third declension are thus declined: -

	VOWEL-S	TEMS.	consonan SINGU		COMPARATIV	ES.	
	м., г. 8	mooth. N.	м., г. (	razy. N.	M., F. Dearer	. N.	
N.	lēvis	lēve	ămer	18	cārior	cārius	
G.	lev	ris	amer	ntis	cariō	ris	
D.	lev	<i>r</i> i	amer	nti	cario	ri	
Ac.	levem	leve	amentem	amens	cariorem	carius	
V.	levis	leve	amer	15	carior	carius	
Ab.	lev	<i>r</i> i	amei	ite, or i	cario	re, or i	
			PLUE	RAL.			
N.	leves	levia	amentes	amentia	cariores	cariora	
G.	lev	<b>rium</b>	amei	amentium		cariorum	
D.	lev	ribus	amer	ntibus	cario	ribus	
Ac.	leves	levia	amentes	amentia	cariores	cariora	
v.	leves	levia	amentes	amentia	cariores	cariora	
Ab.	lev	ribu <b>s</b>	amer	ntibus	cario	ribus	

- 1. Adjectives of vowel-stems end in is (M., F.), and e (N.), and are called adjectives of two terminations. They have the abl. in i, and gen. pl. ium, and are declined like nāvis and māre (§ 11, 1.). A few have also a masc. nom. in er (declined like uter, T. 1), and are called adjectives of three terminations.
- 2. In adjectives of consonant-stems, sometimes called adjectives of one termination, the three genders are alike in all the cases except the acc. singular, and the nom. and acc. plural. The most common termination of the nominative is ns or x, the former including the present participle of all verbs. The abl. sing. ends in e or i, and the gen. plur. in ium (rarely contracted into um), except in those of liquid stems, with a few others.

#### 17. COMPARISON.

I. The Comparative degree adds ior, ius to the stem, and is declined as carior; the Superlative adds issimus, a, um, and is declined as carus. Thus:—

car us, dear; car ior, dearer; car issimus, dearest.

1. Adjectives in er form the superlative by adding rimus to the nominative: as,

niger, black: nigrior, blacker; nigerrimus, blackest.

- 2. Six adjectives, făcilis, difficilis, easy, hard; similis, dissimilis, like, unlike; grăcilis, slender; humilis, low, form the superlative by adding -limus to the stem: as, facillimus, easiest.
- 3. Compounds in -dĭcus, saying; -fĭcus, doing; -vŏlus, willing, are compared as if from corresponding participles in -ns: as, mălĕdĭcus, slanderous, maledicentior, maledicentissimus; maleficus, mischievous, maleficentior, maleficentissimus; malevolus, spiteful, malevolentior, malevolentissimus.
- 4. Adjectives in us preceded by a vowel, are generally compared by means of the adverbs māgīs, more, and maxīmē, most: as, īdoneus, fit; magis idoneus, maxime idoneus.
  - II. The following are compared irregularly:—
    bŏnus, mĕlior, optĭmus, good, better, best.
    mălus, pējor, pessimus, bad, worse, worst.
    magnus, mājŏr, maximus, great, greater, greatest.
    parvus, mǐnŏr, minimus, small, less, least.
    multum, plūs, (N.) plurimum, much, more, most.
    multi, plūres, plurimi, many, more, most.
    nēquam (indecl.), nequior, nequissimus, worthless.
    frūgi (indecl.), frugālior, frugalissimus, useful, worthy.
    dexter, dextěrior, dextímus, on the right, handy.
- III. The following comparatives and superlatives, denoting order in place or time, are formed from certain prepositions:—

[citrā, this side] citerior, citimus, nearer, nearest.

[extrā, outside] exterior, extrēmus, outer, outmost.

[infrā, below] inferior, infimus or īmus, lower, lowest.

[intrā, within] interior, intimus, inner, inmost.

[post, after] posterior, postrēmus or postumus, latter, last.

[prae, before] prior, prīmus, former, first.

[propē, near] propior, proximus, nearer, next.

[suprā, above] superior, suprēmus or summus, higher, highest.

[ultrā, beyond] ulterior, ultimus, farther, farthest.

The positives inférus, extěrus, &c., are rarely used as adjectives. But the plurals extěri, foreigners; postěri, posterity; supěri, the heavenly gods, and inféri, those below, are common.

From the nouns jūvěnis, youth, sěnex, old man, are formed the comparatives jūnior, younger, senior, older. For the super-

lative the phrase minimus or maximus natu is used, the noun natu being often understood: as,

maximus fratrum, the eldest of the brothers. senior fratrum would mean the elder of the two.

IV. Some adjectives want the positive: as,

dētěrior, deterrimus, worse, worst.

ōcior, ocissimus, swifter, swiftest.

potior, potissimus, more, and most preferable [potis, able].

Some want the comparative: as,

falsus, falsissimus, false, most false.

inclitus (inclutus), inclitissimus, famous.

novus, novissimus, new, newest or last (as in novissimum agmen, the rear-guard).

pauper, pauperrimus, poor.

săcer, sacerrimus, sacred.

větus, veterrimus, old.

Some want the superlative: as,

ălăcer, alacrior, eager.

ingens, ingentior, huge. ŏpīmus, opimior, rich.

V. 1. The Comparative often denotes a considerable or excessive degree of a quality: as, brevior, rather short; audācior, too bold. It is used instead of the superlative where only two are spoken of: as,

mělior imperatorum, the best of the (two) commanders.

- 2. The comparative takes the ablative, or quam, than: as, tribus uncils altior est fratre (or quam frater), he is three inches taller than his brother. (See § 54, v.)
- 3. Comparison between adjectives is expressed by comparatives with quam: as,

lātius quam altius est flumen, the stream is rather broad than deep.

- 4. The Superlative (of eminence) often denotes a very high degree of a quality: as, maximus numerus, a very great number; optimus quisque, all the best.
- 5. The superlative with quam indicates the very highest degree of a quality: as, quam plurimi, as many as possible.

#### Table 3.

## INFLECTION OF ADJECTIVES. - L

Solus, alone, only.

### FIRST AND SECOND DECLENSION.

Bonus, good.

Dang. A.		24.	<b></b>	4.	д.		
N. bo'nus	bo'na	bo'num	so'lus	sola.	solum		
G. bo'ni	bo'næ	bo'ni	soli'us	soli'us	soli'us		
D. bo'no	bo'næ	bo'no	so]i	so'li	so'li		
A. bo'num	bo'nam	bo'num	so'lum	so'lam	so'lum		
V. bo'ne	bo'na	bo'num	so]e	so]a	so'lum		
A. bo'no	bo'na	bo'no	so'lo	so'la	so'lo		
Plur.							
N. bo'ni	bo'næ	bo'na	so'li	so læ	so'la		
G. bono'rum	bona'rum	bono'rum	solo'rum	sola'rum	solo'rum		
D. bo'nis	bo'nis	bo'nis	so'lis		so'lis		
A. bo'nos	bo'nas	bo'na	solos	so'las	so'la		
V. bo'ni	bo'næ	bo'na	so'li	so'læ	so'la		
A. bo'nis	bo'nis	bo'nis	so'lis	so'lis	so'lis		
Miser, wretched. Ater, black.							
	F.	x.	ж.	F.	N.		
Sing. M.							
N. mi'ser	mis'ers		a'ter		a'trum		
G. mis'eri	mis'erse	mis'eri	a tri		a'tri		
D. mis'ero	mis'erse	mis'ero	a′tro	a/træ	a'tro		
A. mis'erum	mis'eram	mis erum	a'trum	a'trum	a'trum		
V. mi'ser	mis'era mis'era	mis'erum mis'ero	a'ter	a'tra	a'trum		
A. mis'ero	mis ers	mis ero	a'tro	a′tra	a'tro		
Plur.							
N. mis'eri	mis'eræ	mis'era		a'træ	a'tra		
G. misero'rum	misera'rum		atro'rum				
G. misero'rum D. mis'eris	misera'rum mis'eris	mis'eris	a'tris	a'tris	a'tris		
G. misero'rum D. mis'eris A. mis'eros	misera'rum mis'eris mis'eras	mis'eris mis'era	a'tris a'tros	a'tris a'tras	a'tris a'tra		
G. misero'rum D. mis'eris A. mis'eros V. mis'eri	misera'rum mis'eris mis'eras mis'eras	mis'eris mis'era mis'era	a'tris a'tros a'tri	a'tris a'tras a'træ	a'tris a'tra a'tra		
G. misero'rum D. mis'eris A. mis'eros V. mis'eri	misera'rum mis'eris mis'eras	mis'eris mis'era	a'tris a'tros	a'tris a'tras a'træ	a'tris a'tra		

#### THIRD DECLENSION.

1. Adjectives of Two and Three Terminations (Vowel Stems).

Facilis, easy.

Celeber, famous.

Sing. M.	F.	n.	M.	F.	N.	
N. fac'ilis G. fac'ilis D. fac'ili A. fac'ilem Y. fac'ilis A. fac'ili	fac'ilis fac'ilis fac'ili fac'ilem fac'ilis fac'ili	fac'ile fac'ilis fac'ili fac'ile fac'ile fac'ili	cel'eber cel'ebris cel'ebri cel'ebrem cel'eber cel'ebri	cel'ebris cel'ebris cel'ebri cel'ebrem cel'ebris cel'ebri	cel'ebre cel'ebris cel'ebri cel'ebre cel'ebri	
Plur.						
NT - 0/31	A//1	P17/1 -	1/-1	acl/obmes	cele/bris	

N. fac'iles fac'iles facil'ia cele'bres cel'ebres cele'briam G. facil'ium facil'ium facil'ium cele'brium cele'brium cele'brium D. facil'ibus facil'ibus facil'ibus cele'bribus cele'bribus cele'bribus N. fac'iles(is)fac'iles(is)facil'ia cel'ebres(is) cel'ebres(is) cele'bria D. facil'ibus facil'ibus facil'ibus cele'bribus cele'bribus cele'bribus

Like celeber are declined acer, keen; alacer, eager; campester, of the field; equester, of horsemen; paluster, marshy; pedester, on foot; puter, rotten; saluber, wholesome; silvester, wooded; terrester, of the land; volucer, winged; also, celer, celeris, celere, swift.

## Table 4.

### INFLECTION OF ADJECTIVES. - II.

ADJECTIVES OF ONE TERMINATION (Consonant Stems).

```
M. F.
                                                         M. F.
Sing.
         M. F.
       uber, fertile
N.
                                 ve'tus, old
                                                            par, equal
                                 vet eris
vet eri
                                                            pa'ris
G.
       u'beris
                                                            pa'ri
D.
       u'beri
                             vet erem
                                         ve'tus
                                                       pa'rem
A. u'berem
                u'ber
                                                                   par
                                                            par
       u'ber
                                 ve'tus
À.
       u'bere (i)
                                 vet'ere (i)
                                                            pari
Plu.
                                                                   pa'ria
N. u'beres
                             vet'eres
                                         vet'era
                u'bera
                                                      pa'res
                                                            pa'rium
                                 vet'erum
G.
       u'berum
                                                            par'ibus
                                 veter ibus
D.
       uber'ibus
                                                                   pa'ria
                             vet'eres
                                         vet'era
                                                      pa'res
A. u'beres
                u'bera
V. u'beres
               u'bera
                             vet'eres
                                         vet'era
                                                      pa'res
                                                                   pa'ria
       uber'ibus
                                 veter ibus
                                                            par'ibus
A.
Plu. M. F.
                     M. F.
N. in'ops, poor
                   sos'pes, safe
                                          di'ves, rich
                                                                e'dax, greedy
                   sos pitis
                                          div'itis
G. in'opis
                                                                eda cis
D. in'opi
                                          div'iti
                                                                eda'ci
                                    div'item di'ves eda'cem
                                                                       e'dax
A. in'opem
V. in'ops
                   sos pes
                                                                e'dax
                                          di'ves
                                          div'ite (i)
                                                                eda'ci
A. in'opi
                   sos'pite
Sing.
N. in'opes
                                    div'ites (diti
di'vitum
                   sos'pites
                                                (ditia) eda'ces
                                                                       eda'cia
                                                                eda'cium
G. in'opum
D. inop'ibus
                   sos pitum
                                          divit'ibus
                                                               edac'ibus
                   sospit'ibus
A. in'opes
V. in'opes
A. inop'ibus
                                               (ditia) eda/ces
(ditia) eda/ces
                                    div'ites
                                                       eda'ces
                   sos pites
                                                                       eda'cia
                                                                       eda'cia
                                    div'ites
                   sospit'ibus
                                          divit'ibus
                                                                edac'ibus
Sing.
                      PARTICIPLES.
                                                       COMPARATIVES.
                   N.
                                                        M. F.
                                                                al'tius, higher
           a'mans, loving
                                 i'ens, going
eun'tis
                                                     al'tior
G.
           aman'tis
                                                          altio'ris
D.
                                                          altio'ri
           aman'ti
                                 eun'ti
A. aman'tem a'mans
                                                    altio'rem al'tius
al'tior al'tius
                              eun'tem i'ens
           a'mans
                                                     al'tior
                                                         altio're (i)
۸.
           aman'te (i)
                                  eun'te (i)
Plur.
          tes aman'tia
aman'tium (um)
aman'tibus
N. aman'tes
                              eun'tes
                                          eun'tia altio'res
                                                                altio'ra
                                                          altio'rum
                                 eun'tium
eun'tibus
Ď.
                                                         altior ibus
A. aman'tes
                 aman'tia
                                        eun'tia
                                                    altio'res altio'ra
                              eun'tes
                 aman'tia
V. aman'tes
                              eun'tes
                                          eun'tia
                                                    altio'res
                                                                 altio'ra
                                                          altior'ibus
           aman'tibus
                                 eun'tibus
```

The ablative singular commonly ends in i. Many adjectives, as, mops, have only i; some, as sospes, only e. Comparatives, and participles in ns, when used as participles, have usually e; so also have adjectives used as nouns, as inops, a poor man, inope.

Liquid stems, and a few mute stems, as dives, inops, supplex, particeps, with those that have abl. sing. e, have gen. pl. um.

Some adjectives, as inops, sospes, are found only in the masc. and fem., and may be called adjectives of Common Gender.

Plus, more (N.), has gen. plūris; plur., nom. plures, plura; gen. plurium, etc.: complūres, several, has sometimes neut. pl. compluria. All other comparatives are declined like altior.

## 18. Numerals.

## I. CARDINAL AND ORDINAL.

1.	ūnus, una, unum	prīmus a um, first	T.
2.	duŏ, duae, duo	secundus, alter, secon	nd II.
3.	trēs, tria	tertius, third	III.
4.	quattuŏr	quartus, fourth	īv.
5.	quinquě	quintus	v.
6.	sex	sextus	VI.
7.	septem	septimus	VII.
8.	octŏ	octāvus	VIII.
9.	nŏvem	nōnus	IX.
10.	děcem	děcímus	X.
11.	unděcim	undĕcĭmus	XI.
12.	duŏdecim	duŏdĕcĭmus	XII.
13.	tredecim	tertius decimus	XIII.
14.	quattuordecim	quartus decimus	XIV.
15.	quindecim	quintus decimus	XV.
16.	sēdecim	sextus decimus	XVI.
17.	septendecim	septimus decimus	XVII.
18.	duŏdēvīginti, octo-	duodevicesĭmus	XVIII.
19.	undēvīginti [decim	undēvīcesimus	XIX.
20.	viginti	vicēsīmus (vigesim	us) XX.
21.	viginti unus, or unus		XXI.
30.	trīgintā [et vig.	trīcēsĭmus	XXX.
<b>4</b> 0.	quadrāgintā	quadrāgesimus	XL.
50.	quinquāgintā	quinquāgesimus	L or L.
60.	sexägintä	sexāgesimus	LX.
70.	septuāgintā	septuāgesimus	LXX.
80.	octōgintā	octōgesimus	LXXX.
90.	nōnāgintā	nonāgesimus	XC.
100.	centum	centesimus	C.
200.	dŭcenti, ae, ă	dŭcentesimus	CC.
300.	trĕcenti	trěcentesimus	CCC.
400.	quadringenti	quadringentesimus	CCCC.
500.	quingenti	quingentesimus	IO, or D.
600.	sexcenti	sexcentesimus	DC.
700.	septingenti	septingentesimus	DCC.
800.	octingenti	octingentesimus	DCCC.
900.	nongenti	nongentesimus	DCCCC.
1000.	mille	millēsimus	CIO, or M.
10,000.	decem mīlia	decies millesimus	CCIOO.

- 1. Unus a um has genitive unīus, dative uni (§ 16, L).
- 2. Duo (also ambo, both) is thus declined: —

	M.	F.	n.
Nom.	<b>d</b> uo	đuae	đuo
Gen.	duorum	duarum	duorum
D. Ab.	duobus	duabus	duobus
Ac.	duos, duo	duas	duo

- 3. Tres is declined regularly, like the plural of brevis (§16). The other cardinal numbers up to centum (100) are indeclinable. Mille is indeclinable as an adjective; but when several thousands are spoken of, the noun milia is used, declined like the plural of mare (§11, L), the noun described being put in the genitive plural: as, cum decem milibus militum, with ten thousand men.
- 4. The numeral adverbs are: semel, once; bis, twice; ter, thrice; quater, four times. Those of higher numbers end in tens or tes: as, quinquiens (or quinquies), decies, milies, &c.

#### II. DISTRIBUTIVE.

1.	singĭili	12.	duŏdēni	200.	dŭcēni
2.	bini	13.	terni dēni, &c.	300.	trĕcēni
3.	terni, trīni	20.	vicēni	<b>4</b> 00.	quădringēni
4.	quăterni	30.	trīcēni	<b>500.</b>	quingēni
5.	quīni	<b>4</b> 0.	quădrāgēni	<b>6</b> 00.	sescēni
6.	sēni	<b>50.</b>	quinquagēni	700.	septingēni
7.	septēni	<b>6</b> 0.	sexāgēni	800.	octingēni
8.	octoni	70.	<b>s</b> eptu <b>ā</b> g <b>ē</b> ni	900.	nongēni
9.	nŏvēni	80.	octōgēni	1000.	millēni
10.	dēni	90.	nōnāgēni	2000.	bis milleni
11.	undēni	100.	centëni	10,000.	decies milleni

## Distributives are used, -

- 1. As in the phrase singulas binis navibus obiciebant, they matched the ships one against every two. Cæs. B.C., I. 58.
- 2. Instead of cardinals, when the noun is plural in form but singular in meaning: as, bina castra, two camps: (duo castra would mean two forts): but una castra, one camp.
- 3. In multiplication: as, bis bīna, twice two; quater septēnis diebus; i.e., in four weeks.

## PRONOUNS.

#### 19. Personal and Reflective.

I. The personal pronouns ego, I, and tu, thou, are thus declined:—

	FIRST PERSON.	SECOND PERSON.
	I.	thou (you.)
Sing. N.	ĕgŏ	tū
G.	meī	tŭī
D.	mĭhi (mī)	tĭbi
Ac.	mē	tē
Ab.	mē	tē
PLUR. N. Ac.	nōs	vōs
G.	∫ nostrum } nostrī	<pre>{ vestrum (vostrum) } vestrī (vostri)</pre>
D. Ab.	nōbīs	νδbīs

II. The personal pronouns of the first and second persons are used also reflectively: as,

ipse te laudās, you praise yourself.

The reflective pronoun of the third person, himself, herself, themselves, is thus declined:—

G. suī D. sībi Ac. and Ab. sē, or sēsē

It regularly refers to the subject of the sentence or clause.

III. The genitives nostrum, vestrum, are used partitively: as, unusquisque vestrum, each one of you; mei, tui, sui, nostri and vestri are used objectively (See § 50, III.): as, měmor sis nostri, be mindful of us.

For the genitive of possession, the adjective pronouns meus (voc. masc. mi), tuus, suus, noster, vester, are always used, declined as in §16, I.: as, mi fīli, my son; cum amīcis meis, with my friends.

They agree with genitives in such phrases as tuam ipsīus patriam prodidisti, you have betrayed your own fatherland; suo solius periotilo, at his own peril only. — Cic. Cat., IV. 11.

The preposition cum, with, is joined enclitically with the ablative of the personal pronouns: thus, nobiscum ambillat, he is walking with us.

The enclitics -ce, -met, -pte, are emphatic.

## 20. DEMONSTRATIVE.

I. The demonstrative pronouns hic, this; is, iste, ille, that; and ipse, self, are thus declined:—

			SINGULAR.			
N.	hic	haec	hoc	ĭs	eă	ĭd
G.		hūjŭs			ējus	
D.	**	huic			eĩ	
Ac.	huno	hanc	hoc	eum	eam	ĭd
Aþ.	hōc	hão	hōc	eō	eā	eō
			PLURAL.			
N.	hī	hae	haec	iī (eī)	eae	eă
G.	hōrum	hārum	hōrum	eōrum	eārum	eōrum
D. Ab.		hīs		eīs	or iis	
Ac.	hōs	hās	haec	eōs	eās	eă
Ab.		his		ei	s or iis	

The Demontratives iste, ista, istud; ille, illa, illud, that; ipse, ipsa, ipsum, self, have gen. ius, dat. i: otherwise, they are declined like carus, but with neut. acc. like the nominative (T. 5).

II. Hic is sometimes called the demonstrative of the first person; iste (used especially in reference to the person spoken to, and frequently implying contempt), the demonstrative of the second person; ille (referring to more remote objects, and used especially of those celebrated or well known), the demonstrative of the third person. Ille and hic are often used as "the former" and "the latter." Hic, or hic homo, is sometimes equivalent to ego, I: as, tu si hic sis, if you were I. — Ter. Andr. II. 1. ille has an old form ollus.

Is is used especially in reference to something just mentioned, or as antecedent to the relative qui, who. It is used oftener than the other demonstratives as a personal pronoun of the third person, and is sometimes nearly equivalent to the article a or the: as, eum quem esse hostem comperisti, one whom you have found to be a public enemy.—Cic. Cat. I. 11.

habētis eum consulem qui ... non dubitet, you have a consul who will not hesitate. — Id. IV. 11.

Ipse, self, the intensive pronoun, is frequently joined with another pronoun: as, nos ipsi, or nosmetipsi, we ourselves; or it may be used independently in either person: as, ipsi adestis, you are yourselves present. Often it may be translated very: as, ipsi colles clamant, the very hills cry out.

Idem, eadem, idem, the same, is declined like is; m being generally changed to n before d, as in the accusative eundem.

#### 21. RELATIVE.

I. The relative pronoun qui, who, is thus declined: -

	SINGULAR.	PLURAL.
N.	qui quae quŏd	qui quae quae (quă)
G.	cūjus (quoius)	quōrum quārum quōrum
D.	cui (quoi)	<b>quībŭs</b> or <b>quīs</b>
Ac.	quem quam quŏd	quōs quās quae
Ab.	quō quā quō	quľbŭs

1. An old form of the ablative is qui; it is oftenest used as an interrogative adverb, how?

The indefinite relative, quicumque, whoever, is declined like qui; quisquis, whoever, rarely occurs except in the forms quisquis, quicquid (quidquid), and quoquo.

- 2. The preposition cum, with, is affixed to the ablative of qui, as to the personal pronouns; as, quocum, quibuscum, quicum, with whom.
- II. 1. Qui, who, is also used as an interrogative; but when used substantively, the nominative singular is quis (rarely qui), quæ, quid; as, quis adest? who is here? quid ais? what do you say?
- 2. As an adjective, qui is frequently, and quod always, used: as, qui (or quis) homo est? what man is it? quod bellum tum gĕrēbātur? what war was then waging?

- 3. Quantus, how great; quālis, of what kind, and the like, are also used both as relative and interrogative, corresponding to tantus, so great; tālis, such, etc. (§ 22, i.).
- 4. The conjunction atque, ac, is often used as a relative: as, pro eo ac mereor, according to what I deserve. Cic.

III. The indefinite pronouns quispiam, any; quisquam, any at all; quivis, quilibet, any you please; quisque, every; unusquisque, each; and quidam, a certain one, are declined like quis or qui; having the neuter forms quid (subst.), and quod (adj.).

Allquis, some, and quis, any, usually have qua for quae, except in the nom. fem. plural. Quis, any, is seldom used, except after si, if; ne, lest; num and eo, whether (interrog.)

## 22. Correlatives.

1. These are demonstrative, relative, interrogative, and indefinite; the demonstratives generally commence with t or i; the relatives and interrogatives (which are alike) with qu; the indefinites with all: as,

tantus, so great; quantus, as or how great; aliquantus, of some size.

Ibi, there; (hic, istic, illic); ibi, where; alloubi, somewhere.

eo, thither; (huc, illuc); quo, whither; aliquo, to some place.

indě, thence; (hino, illino); undě, whence; aliunde, from some place.

tum, tuno, then; quum or cum, when; quando? when? all-quando, at some time, or at length. (See §§ 41, 11. 2; 43, 7.) tot, so many; quot, as or how many; aliquot, a number of.

These last are indeclinable: as,

per tot annos, tot proeliis, tot imperatores, so many commanders, for so many years, in so many battles. — Cic.

2. Alter . . . alter (where only two are spoken of), and alius . . . alius, one . . . another, are used as correlatives in such phrases as —

alter arat, alter serit, one ploughs, the other sows.

alii me laudant, alii culpant, some praise me, others blame.

alius aliud ămăt, one likes one thing, and one another (§ 47, IX.). hi fratres inter se ămant alter alterum, these brothers love one

another.

## Table 5.

## Pronouns. - I.

#### Personal, Possessive, and Demonstrative.

#### First Person.

vestra

vestris

vestra

vestris

Of our country.

My.

vestri

vestros

vestris

G. vestrum, -tri vestrorum vestrarum vestrarum vestris

SING. I.

N. vos

A. VOS

D. vobis

A. vobis

DLRG. 1.		<b>~</b> ,		. Cy our country.
N. ego G. mei D. mihi A. me V. —— A. me	meus mei meo meum mi meo	mea meæ meæ meam mea mea	meum mei meo meum meum meo	nostras nostra'tis nostra'ti nostra'tem -tras nostras nostra'te (i)
N. nos G. nostrum, -tri D. nobis A. nos V. — A. nobis	mei meorum meis meos mei meis	meæ mearum meis meas meæ meis	mes meorum meis mes mes meis	nostra'tes -tia nostra'tium nostrat'ibus nostra'tes -tia nostra'tes -tia nostra'ibus
	8	econd Per	rson.	
Sinc. Thou. N. tu G. tui G. tib'i A. to V. tu A. to Plur. You.	vester vestri vestro vestrum vestro	Your. Vestra Vestræ Vestræ Vestrum Vestra	vestrum vestro vestrum vestro;	cujus -a -um

## vestris Demonstratives.

vestræ

vestris

vestras

		20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
SING.	That.				Belf.	
N. il'le	il'la	il/lud		ip'se	ip'sa	ip'sum
G. illi'us	illi'us	illi′us		ipsi'us	ipsi'us	ipsi'us
D. il'li	il7i	illi		ip'si	ip'si	ip'si
A. il'lum	il'lam	il/lud		ip'sum	ip'sum	ip sum
V.				ip se	ip'ss	ip sum
A. il'lo	il7a	il'lo		ip'so	ip'sa	ip'so
PLUR.	Those.				Selves.	
N. il'li	il'læ	il'la		ip'si	ip/sæ	ip'sa
G. illo'rum		illo'rum		ipso'rum	ipsa'rum	ipso'rum
D. il'lis	il'lis	il'lis		ip'sis	ip'sis	ip'sis
A. illos	il'las	il/la		ip'sos	ip'sas	ip'se
<b>v</b> .				ip'si	ip'sse	ip'sa
A. il'lis	il′lis	il′lis		ip'sis	ip'sis	ip'sis

#### The Same.

SING.			PLUR.
N. i'dem	el'dem	i'dem	ii'dem eæ'dem e'adem
G. ejus'dem		ejus'dem	eorun'dem earun'dem eorun'dem
D. el'dem		ei'dem	eis'dem or iis'dem
A. eun'dem		i'dem	eos'dem eas'dem e'adem
A. eo'dem		eo'dem	eis'dem or iis'dem

Idem is the demonstrative is, ea, id, with the affix -dem, same; which is also added to the ablatives eo, to that place, and ea, by that way.

## Table 6.

#### PRONOUNS. - II.

RELATIVE, INTERROGATIVE, AND INDEFINITE.

Sing.	Whol			Some	one.
N. quis G. D.	quæ cujus cuj	quid	al'iquis	al'iqua alicu'jus al'icui	al'iquid
A. quem A. quo PLUR	quam quam	quid quo	al'iquem al'iquo	al'iquam al'iqua	al'iquid al'iquo
N. qui G. quorum D.	quarum quibus	•	_	al'ique aliqua'rum ali'quibus	_
A. quos A.	quas quibus	₫ <b>л</b> æ	al'iquos	al'iquas ali'quibus	al'iqua

Like allquis are declined the indefinite pronouns quis, quispiam, any.

Sixe.	A certain	ons.	Any at all.
N. quidam G. D.	quæ'dam cujus'dam cuj'dam	quoddam	quisquam quicquam cui'quam cui'quam
A. quendam A. quodam PLUR.	quandam quadam	quoddam quoddam	quemquam quicquam quoquam
N. quidam G. quorun'dam D.	quædam quarun'dam quibus'dam	quædam quorun'dam	nemo (nulli'us) nem'ini
A. quosdam	quasdam quibus'dam	quædam	nem'inem (nullo)

Quisque, every, and unusquisque are thus declined:—

N. unusquis'que
unaques'que unumquid'que(-quodque, -quioquid)
uniuscujus'que
unicui'que
unicui'que
unicui'que
uniquid'que
unaquam'que
unaquam'que
unaqua'que
unoquo'que

Compounds of quis (qui), who, and uter, which of the two, are: -

quisque, uterque (utrăque utrumque), each quivis, utervis, whichever you please quicumque, utercumque, whichever [undique,] utrimque (adv.), on all (or both) sides

alteruter (-tra, -trum, gen. trius), one or the other

Quisquam (pron.) and ullus (adj.), any; umquam, ever; usquam, anywhere, are used only in negative, interrogative, and conditional sentences; also after quam, than, or sine, without.

The use of these indefinites is seen in the following lines:

Quis, quispiam, any, esse dant
Vel ponunt; non determinant:
Aliquis, some one, denotat
Quempiam, sed non nominat.

Quisquam, any at all, et uillus,
Excludent omnes, sicut nullus.

With all relatives, the enclitic affix -cumque, -soever, may be used: as, qualiscumque, of what kind soever.

## VERBS.

## 23. STRUCTURE.

- 1. Latin verbs have two Voices, viz. Active and Passive;
  —four Moods, viz. Indicative, Subjunctive, Imperative, Infinitive;—four Participles, viz. the Present and Future Active, the Perfect Passive, and the Gerundive;—two Verbal Nouns, viz. the Gerund and the Supine;—six Tenses, viz. Present, Imperfect, Perfect, Pluperfect, Future, and Future Perfect;—of Persons, three in the singular and three in the plural.
- 2. The future and future perfect are wanting in the subjunctive mood; and the perfect, pluperfect, and future perfect in the passive voice: their places being supplied by participles, combined with corresponding tenses of the verb esse, to be; but for the Fut. Perf. Subjunctive, the perfect is used.
- 8. The passive form has often a reflective meaning: as, cingitur glădium, he girds on his (own) sword.
  vělāmur căpita, we veil our heads. Virg. Æn. III. 545.

## 24. Moods.

I. The Indicative Mood is used for direct assertion or interrogation.

II. The Subjunctive Mood is used for dependent propositions and indirect questions. It is generally translated by the English indicative, especially when preceded by particles expressing condition or result; sometimes by the potential, may, might, or would, especially after particles expressing motive or purpose.

Examples of the use of the subjunctive in dependent constructions are as follows:—

nescio quid scrībam, I know not what to write. (§ 67, 1. 1.) nescio quid scribas, I know not what you are writing. üt scribam, non est sătis, though I write, it is not enough. (§ 61, 2.) sine scribam, let me write. (§ 64, IV.)

Bine Beridam, tet me write.

licet scribas, you may write.

căve scribas, do not write. (§ 58, III.)

non is sum qui scribam, I am not the one to write. (§ 65, 1.)

věreor ne soribat, I fear he will write. (§ 64, III.)

vereor ut scribat, I fear he will not write.

sunt qui pătent, there are some who think. (§ 65, IV. 2.)

nemo est quin putet, there is none but thinks.

sedet (sedebat) illic, tamquam scribat (scriberet), he sits (sat) yonder as if he were writing. (§ 61, 1.)

si hace soiret, non veniret, if he knew this, he would not come.

si hace cognoscat, non veniat, if he should find this out, he would not come. (§ 59, IV. 1.)

nisi haec cognovisset, non venisset, if he had not found this out, he would not have come. (§ 59, IV. 2.)

venit ut videret, he came to see. (§ 64, 1.)

ēvēnit ut videret, it turned out that he saw. (§ 70, II.)

tam prope erat ut videret, he was so near as to see. (§ 65, 1.) quis non gaudeat hace videns? who would not be glad to see . this? (§ 60, 3.)

cum domum rediisset, mortuus est, when he had returned home, he died. (§ 62, 1.)

An Indirect Question is an assertion in which a question is implied, without being expressed: thus —

quis adest? who is here? is a direct question; but die mihi quis adsit, tell me who is here, is an indirect question.

III. 1. The Imperative present is used as in English; but its place is often supplied (always in the first person) by the present or perfect subjunctive: as,

në crëde colori, do not trust complexion. (§ 58, 111.) dum vivimus vivāmus, while we live let us live.

Not with the Imperative is ne; and nor, neve.

- 2. The future is used especially for edicts and laws: as,
- regii imperii duo sunto, iique consilles appellantor, there shall be two of kingly authority, and they shall be called consuls. Cic. Leg. III. 3.
- hominem mortuum in urbe ne sepelito neve urito, a dead man in the city thou shalt not bury nor burn.—xII. Tab. in Cic.
- IV. The Infinitive is used—1. As the Object of a Verb: as, audire non possum, I cannot hear.
- 2. With a Subject-Accusative, especially after Verbs of knowing, thinking, and telling: as, dixit me adesse, he said that I was present.
- 3. As an Indeclinable Noun (with or without a subject-accusative), when it is often rendered in English by the participial noun: as,

vivere est cogitare, living is thinking.

miseret me të esse paupërem, it grieves me that you are poor.

#### 25. Participles.

I. The Present Participle ends in ns (corresponding to our participle in ing), and is declined like sapiens, § 16, II.

When used as an adjective, the ablative singular ends in i: as,

florenti urbe potitur, he takes a flourishing city; but, florente urbe, while the city flourished ( $\S$  54, x.).

The Future Active Participle (frequently expressing purpose) ends in urus. The Perfect Passive Participle ends in us, and the Gerundive (sometimes called the Future Passive Participle), in dus; they are declined like cārus (§ 16, 1.).

The Gerundive in the nominative has the meaning of ought or must: as, delenda est Karthago, Carthage must be destroyed; but in other cases it is translated as if it governed the noun it agrees with: as, ad pacem petendam, to beg peace.

II. The use of these participles is seen in the following examples:—

te Id dicentem audivi, I heard you say that.

săpientia Dei omnia gubernantis, the wisdom of God, who governs all.

Curio ad focum sedenti, to Curius as he sat by the fire.

Romā proficiscens Neāpoli diu mānēbat, on his way from Rome he staid a good while at Naples.

Romā profectus Athēnas vēnit, he set out from Rome and came to Athens.

Romam vēnit lūdos spectāturus, or, ad spectandos ludos, he came to Rome to see the games.

bona peto semper durătura, I seek goods that will last forever. reluctante nătură, irritus lăbor est, if nature refuses, toil is vain. anno post exactos reges decimo, ab urbe condită ducentesimo quinquagesimo quarto, the tenth year after the kings' banishment, and the 254th from the founding of the city.

And the Perfect Participle in English must often be rendered by other constructions in Latin: as,

cum Romam reditaset, in forum venit, having returned to Rome, he came into the forum.

equitatu praemisso, subsequebatur omnibus copiis, having sent forward the cavalry, he followed close with all his forces.—Coss. B.G. II. 19.

## 26. GERUND AND SUPINE.

- I. The Gerund is inflected as a Neuter Noun of the Second Declension. Its use is as follows:—
  - N. scribendum est mihi, I have to write.
  - G. läbor scribendi, the task of writing.
  - D. ütile scribendo, serviceable for writing.
  - Ac. inter scribendum, while writing.
  - Ab. scribendo respondit, he answered by writing.

But when the Gerund would take a direct object, the Gerundive is usually employed: as,

- N. scribenda est mihi epistola, I have to write a letter.
- G. labor scribendae epistolae, the task of writing a letter.

NOTE. — The nominative of the Gerund or Gerundive is the regular way in Latin of expressing ought or must. (See § 73.)

II. The Former Supine is in form the accusative, and the Latter Supine the ablative, of a verbal noun of the fourth declension. (§ 12, 1.)

The Former is used after verbs of motion, especially in dialogue or familiar speech: as, hūc vēnit consultum, he has come hither to consult; the Latter after certain adjectives: as, horrībile dictu, shocking to tell. The latter is found only in a few verbs.

## 27. Tenses.

I. The Present tense expresses an action or state as now continuing; as, voco, I am calling; vocor, I am [being] called, i. e. some one is now calling me.

It is sometimes used, as in English, to give life to narrative: as, Caesar convocat suos, Cæsar summons his men; and may sometimes be rendered by the Perfect in English: as, jamdiu te voco, I have been long calling you.

- II. The Imperfect is used to tell a condition of things formerly existing. Hence it is employed —
- 1. In Descriptions: as, Frant omnīno Itinēra duo . . . mons altissimus impendēbat, there were in all two ways . . . a very high mountain overhung. Cass. B.G. I. 6.
- 2. To relate a Continued or Repeated Action: as, saepě dioēbat, he would often say; mīrābar, I used to wonder.
- 3. To state the Circumstances attending an action or event: as, dum haec gerebantur, while this was going on.
- III. The Perfect is used to tell an action or event occurring at a given time in the past. Hence it is employed —
- 1. In Narration (perfect agrist, indefinite, or historical): as, vēni, vīdi, vīdi, *I came*, saw, conquered.
- 2. After ŭt, ŭbi, posteāquam or postquam, when, (with a leading verb in a past tense), as equivalent to the pluperfect: as, haec ŭbi dixit, abiit, when he had said this, he went away.
- 3. It is also used to relate a past act or state in reference to the present time (perfect definite or relative): as, pater te jam vocāvit, your father has already called you.

4. In the subjunctive, it usually follows a leading verb in the present; as,

nescio utrum Ită evēněrit necne, I don't know whether it happened (or has happened) so or not.

In Latin, and in all languages derived from Latin, there are two past tenses,—the Perfect, or Preterite, which is used for narration, to tell the main fact; and the Imperfect, which is used for description, or to state the attending circumstances: as,

dum Cicero domi mănēbat, Caesar interfectus est, while Cicero staid at home, Cæsar was slain.

The Gothic languages, including English, have only one Past tense.

IV. The Future and Future Perfect are used, though with greater accuracy, like the corresponding tenses in English: as,

cum audivero, scribam, when I [shall] have heard, I will write.

- V. Tenses are distributed in these two classes, --
- 1. PRIMARY, including Present, Perfect [Definite], and Future.
- 2. Secondary, including Imperfect, Perfect [Historical], and Pluperfect.
- VI. The Perfect, Pluperfect, and Future Perfect, of the Active Voice, are derived from a stem (wanting in the Passive), which is usually formed by adding v [u] or s, with or without a connecting vowel, to the Stem of the Present; this is called the Second or Perfect Stem: as,

voc o, vocavi; -- dic o, dixi.

In the Passive, these tenses are supplied by adding the corresponding tenses of esse, to be, to the Perfect Participle, made by adding the endings us, a, um, to the Supine stem: as, occisus est, he was slain; monita exat, she had been warned.

#### TABLE OF TENSES.

TIME.	Action Incomplete.	Action Complete.	Action Indefinite.		
Present.	Present.	Perfect (def.).	Present.	?	Primary
Future.	Future.	Fut. Perfect.	Future.	5	Tenses.
Past.	Imperfect.	Pluperfect.	Perfect (hist.)	, ₹	
	_	-	or Aorist.	5	Tenses.

## 28. Personal Endings.

The terminations of the persons are as follows: --

	ACTIVE	•			PASSIVE.		•
S.	1. m [o, i]	P. 1. mus	S.	1.	r 'P.	1.	mur
	2. s [sti]	2. tis		2.	ris, re	2.	mIni
	3. t	3. nt		8.	tur	3.	ntur

All Latin words in common use, ending in t, —except those in ot or ut; with at, but; et, and; dumtaxat, however; licet, although, and indefinites in -libet, — are in the third person of verbs; all ending in nt are in the third person plural.

## 29. EssE.

I. The Substantive Verb esse, to be, is thus inflected, having neither Gerund nor Supine, and only the Future Participle:—

PRINCIPAL PARTS: sum, I am; esse, to be; fui, I have been; futurus, about to be: — second stem, fu; third stem, füt.

INDICATIVE. 8	UBJUNCTIVE.
---------------	-------------

PRESENT. I am.	
Sing. 1. sum, I am.	sim
2. ĕs, thou art (you are).	sīs
3. <b>est</b> , he (she, it) is.	sit
Piur. 1. sumus, we are.	sīmtis
2. estĭs, you are.	sītīs
3. sunt, they are.	sint
•	• .

	IMPERFECT.	I was.		
SING. 1.	ĕram		essem	főrem
2.	ĕrās		essēs	fores
3.	ĕrăt		essĕt	foret
PLUR. 1.	ěrām <b>ŭs</b>		essēmus	
2.	ĕrāt <b>ĭs</b>		essētis	
3.	ĕrant	-	essent	forent

#### FUTURE. I shall be.

Sing. 1. ĕro fütürus sim

2. ĕris futurus sis

3. ĕrit futurus sit

PLUE. 1. ĕrimüs futuri simus

2. ĕritis futuri sitis

3. ĕrunt futuri sint

PREFECT. I vas. or kars bees.

PRRFECT. I was, or have been.

SING. 1. ful fuerim
2. fuistl fueris
3. fult fuerit

PLUR. 1. fulmus fuerimus
2. fuistis fuerit
3. fuerunt or fuere fuerint

#### PLUPERFECT. I had been.

Sing. 1. fuĕram fuissem
2. fuĕrās fuisses
3. fuĕrat fuisset

Plur. 1. fuerāmus fuissēmus
2. fuerātis fuissētis

#### FUTURE PERFECT. I shall have been.

fuissent

Sing. 1. fuĕro fuerim
2. fuĕris fueris
3. fuĕrit fuerit

Plue, 1. fuerimus fuerimus
2. fueritis fueritis
3. fuerint fuerint

#### IMPERATIVE.

PRESENT. Es, be thou: este, be ye.

FUTURE. esto, thou shall be, he shall be.

estote, ye shall be: sunto, they shall be.

#### INFINITIVE.

PRESENT. esse, to be.

3. fuĕrant

PERFECT. fuisse, to have been.

FUTURE. före or fütürus esse, to be about to be.

Bare Forms. escit, escunt (Fut. Indic.); siem, fuam (Pres. Subj.).

II. Abesse, to be absent, and adesse, to be present, are inflected in the same way with esse. The Present Participle of abesse is absens; praesens is used as the participle of adesse. The Imperative is wanting in both.

III. Posse, to be able (potis esse), is thus conjugated: -

:	INDICATIVE.	. Subjunctive.
PRESENT, can.	possum	possim
	pŏtĕs	possīs .
	pŏtest	possit
	possŭmus	possīmus
	potestis	possītis
*	possunt	possint
IMPERFECT, could	. potěram	possem
FUTURE.	potěro	
Perfect.	potui	potuĕrim
Pluperfect.	potuĕram	potuissem
FUT. PERFECT.	potuěro	
INFIN. PRES.	posse	Perf. potuisse
PARTICIPLE.	potens, able.	<del>-</del>

IV. Prodesse, to help (pro esse), is conjugated like esse, retaining d when pro (prod) is followed by e: as, prosum, prodes, prodest, prosumus, prodestis, prosunt.

## 30. CONJUGATION.

- I. Verbs have four regular Conjugations, distinguished by the connecting vowel of the Present Infinitive: these are—
  - 1. ā: as, voc ā re, to call.
  - 2. ē: as, mon ē re, to warn.
  - 3. ě: as, mitt ě re, to send.
  - 4. 1: as, aud ire, to hear.
- II. The Perfect and Supine Stems are regularly formed by adding to the Present Stem, in the several conjugations,—
- (1.) āv, āt: as, vŏco vōcāre vocāvi vocātum call.
- (2.) ēv, ēt: as, dēleo delēre delēvi delētum wipe out.
- (3.) s, t: as, carpo carpere carpsi carptum pluck.
- (4.) iv, it: as, audio audire audivi auditum hear. For full forms of Conjugation, see Tables.

In the second conjugation ev, et, are usually modified into ŭ, ĭt: as,

moneo, monere, monui, monitum, warn.

III. The stem of the third conjugation usually ends in a consonant; this is combined with s in the same way as in nouns (§ 11, III. 1, 2, 3): as,

rĕgo, regĕre, rexi, rectum, rule. mitto, mittĕre, mīsi, missum, send,

Vowel stems of the third conjugation end in i or u. Of the former, five simply lengthen the stem in the perfect: as, capio, capere, cepi, captum, take; fodio, fodi, fossum, dig.

But cúpio, cúpivi, desire; -cútio (quátio), -cussi, strike; -lício, -lexi, draw; pário, pépéri, produce; rápio, rápui, seize; sápio, sápivi, taste; -spício, -spexi, view.

In these verbs, i is dropped when it would be followed by & or I: as in capis, capit, caperem; but retained in the future capiet.

A stem ending in u (v) is unchanged in the perfect: as, ăcuo, ăcui, ăcūtum, sharpen; volvo, volvi, völūtum, turn. But fluo, flūxi, flow; struo, struxi, pile.

IV. The perfect stem is often formed by simply lengthening the stem-vowel: as,

(1.) j <b>ŭv</b> o	juvāre	jūvi	jütum	help.
(2.) cieo	ciëre	cīvi	cĭtum	rouse.
(3.) fligio	fugëre	fügi	fugĭtum	flee.
(4.) <b>v</b> ěnio	venire	<b>v</b> ēni	ventum	come.

Or by reduplicating the stem (omitted in most compounds): as,

- (1.) do, dăre, dědi, dătum, give (compounds usually in the third conjugation: as, addo, adděre, addīdi, addītum, add.)
- (2.) mordeo, mordere, momordi, morsum, bite.
- (3.) curro, currère, cucurri, cursum, run.

Or by analogy of other conjugations: as,

(1.)	sĕco	secăre	secui	sectum	cut.
(2.)	măneo	manëre	mansi	mansum	wait.
(3.)	pěto	petěre	petīvi	petītum	seek.
(4.)	vincio	vincīre	vinzi	vinctum	bind.

31. ACTIVE	VOICE FIRST	AND SECOND CO	NJUGATIONS.
I. INDIC.	SUBJ.	IL INDIC.	SUBJ.
I cal	I. Presi	ENT. I wa	rn.
vŏc o	voc em	mŏn eo	mon eam
ās	<b>es</b>	es	eas
ăt	et	et	eat
āmus	ēmus	ēmus	eamus
ātis	ētis	ētis	eatis
ant	ent	ent	eant
	calling). IMPERI		
voc ăbam	voc ārem		mon ērem
abās	ares	ebas	eres
abăt	aret	ebat	eret
abāmus	arēmus	ebāmus	erēmus
ab <b>ātis</b>	arētis	ebātis	erētis
abant	arent	ebant	erent
I will d			l warn.
Aoc gpo Aoc		mon ébo mon	
abis	ais	ebis	ais •
abit	ait	ebit	sit
	-uri simus sitis	ebimus ebiltis	-uri simus sitis
abĭtis abunt	sint	ebunt	sint
•	called.) Perfi		
	called. PLUPER		
	vocav issem		
	alled. FUTURE		
vocāv šro	(vocav erim)	monu ĕro	(monu erim)
Sime.	PL. IMPER	ATIVE. SING.	PL.
Pres. voc ä		mon ĕ mo	
Fur. voc ät	o voc atōte, anto	mon ëto mo	n etōte, ento
PRES.	PERF. INFIN	ITIVE. PRES.	PERF.
voc āre	vocāv isse	mon ēre	monu isse
PRES.	FUT. PARTIC	IPLES. PRES.	FUT.
voc ans	vocāt ūrus	mon ens	monit ürus
GERUND.	SUPINE.	GERUND.	SUPINE.
voc andum	vocāt um, u		monît um, u

## Third and Fourth Conjugations.

m. indic. subj. iv. indic.	SUBJ.
I rule. Present. I hear.	
rĕg o reg am aud io au	d iam
is as is	ias
it . at it	iat
īmus amus īmus	iamus
Itis atis Itis	iatis
unt ant iunt	iant
I ruled (was ruling). IMPERFECT. I heard (was h	earing).
reg ēbam reg ĕrem aud iēbam au	d irem
ebas eres iebas	ires
ebat eret iebat	iret
ebāmus erēmus iebāmus	irēmus
ebātis erētis iebātis	irētis
ebant erent lebant	irent
I will rule. FUTURE. I will hear.	
reg am recturus sim aud iam auditur	
	- sis
et ait iet	sit
ēmus recturi simus iemus auditr	uri simus
etis sitis ietis	sitis
ent sint ient	sint
I ruled (have ruled). PERFECT. I heard (have he	ard).
rex i rex ërim audiv i au	div ĕrim
I had ruled. PLUPERFECT. I had hear	rd.
rex ĕram rex issem audiv ĕram aud	li <b>v isse</b> m
I shall have ruled. FUTURE PERFECT. I shall have	heard,
rex ĕro (rex ĕrim) audiv ĕro (aud	li <b>v č</b> rim)
SING. PL. IMPERATIVE, SING. PL.	
P. reg ĕ reg ĭte aud ī aud ī	īte
F. reg Ito reg Itote, unto aud ito aud ito	ote, iunto
PRES. PERF. INFINITIVE, PRES. PR	RF.
reg ĕre rex isse aud îre audi	iv isse
	i <b>v isse</b> ut.
PRES. FUT. PARTICIPLES. PRES. F	
PRES. FUT. PARTICIPLES. PRES. Furg ens rect urus aud iens aud	UT.

32. Passive Vo			onjugations.
I. INDIC. ' S	UBJ.	II. INDIO.	SUBJ.
I am (being) calle		ENT. I am	(being) warned.
AOC OL AO	c er	mon eor	mon ear
	ēris, re	ēris, re	eāris, re
atur	etur	etur	eatur
amur	emur	emur	eamur
amini	emini	emini	eamini
antur	entur	entur	eantur
I was (being) call	ed. Impre	RECT. I was	(being) warned.
voc ābar vo	c <del>āre</del> r	mon <del>ēbar</del>	mon ërer
	arēris, re	ebāris, re	
abatur	arētur	ebatur	eretur
abamur	aremur	ebamur	eremur
abamini	aremini	ebamini	eremini
abantur	arentur	ebantur	erentur
I shall be call	ed. Fut	URE. I shall	l be warned.
voc abor		mon <b>ēbor</b>	
abĕris, re		eběris, re	
abitur		ebĭtur	
abĭmur		ebĭmur	
abimin <b>i</b>		ebimini	
abuntur		ebuntur	
I was call			as warned.
vocatus sum v	ocatus sim	mon <b>itus s</b> um	monitus sim
I had been called	d. Plupe	RFECT. I had	l been warned.
vocatus eram,	essem	monitus eran	n, essem
Fur	JRE PERFECT.	(Shall have been	ı.)
vocatus ero		monĭtus ero	
Sing.	PL. IMPE	RATIVE. SING.	PL.
P. voc āre	oc amini	mon ēre	mon emini
F. vocātor v	oc antor	mon ētor	mon entor
	INFI	NITIVE.	
Pres. voc	āri	mon ēri	
Perf. voc	itus esse	monitus	esse
Fut. voca	tum iri	monitur	n iri
PERF.	GER. PART	CIPLES. PERF.	GRR.
voc ātus voc	andus	mon itu	s ' mon endus

# THIRD AND FOURTH CONJUGATIONS.

m. INDIO.	SUBJ.		IV. INDIC	). SUBJ.
I am (being	) ruled.	PRESENT.	I a	n (being) heard.
reg or	reg ar	aud		aud iar
ěris, re	āris, re		īris, re	iāris, re
ĭtur	ātur		ītur	iātur
Imur	āmur		imur	iāmur
imini	amĭni		imĭni	iamini
untur	antur		iuntur	iantur
I was (being	ruled.	Imperfect.	I wa	is (being) heard.
reg ēbar	reg <b>črer</b>	aud	iēbar	aud irer
ebāris, r	e erēris, re	•	iebāris, re	irēris, re
ebatur	eretur		iebatur	iretur
ebamur	eremur		iebamur	iremur
ebamini	i eremini		iebamini	iremini
ebantur	erentur		iebantur	irentur
I shall be ru	led.	FUTURE.	I shall	be heard.
reg ar		aud	iar	
ēris, re			iēris, re	
etur			ietur	
emur		•	iemur	
emini			iemini	
entur			ientur	
I was r	uled.	Perfect.	Iu	vas heard.
rectus sum	rectus sim	a.	uditus sur	n auditus sim
I had been	ruled. P	LUPERFECT.	Iho	ıd been heard.
rectus eram	, essem	au	ditus erai	n, essem
	FUTURE PERF	TECT. (Sha	ill have been	n.)
rectus ero		ar	ıditus ero	
Sing.		<b>EPERATIV</b>	E. Sing.	PL.
reg ëre	reg ĭmini		ud īxe	aud īmini
reg itor	reg untor	a	ud ītor	aud iuntor
_		FINITIVE		_
Pres.	regi		aud ii	-
Perf.	rectus esse			us esse
Fur.	rectum iri	DMIATOT T		um iri Gre.
PERF.	Ger. PA	RTICIPLE	audītus	audiendus
rectus	1 aRenorm		auutus	aumenum

## Table 7.

#### FIRST CONJUGATION.

I.	ACTIVE	VOICE.
----	--------	--------

INDIC. SUBJ. II. PASSIVE VOICE.

INDIC SUBJ.

PRESENT, I love.

PRESENT, I am loved.

a'mo, I love a'mas, thou lovest a'mes a'mat, he loves ama'mus, we love ame'mus ama'tis, you love a'mant, they love

a'mem a'met ame'tis a'ment

a'mor ama'ris (re) ama'mur amam'ini aman'ter

a'mer ame'ris (re) ame'mur amem'ini amen'tur

IMPERFECT, I loved (used to love).

ama'bam ama'bas ama bat amaba'mus amaba'tis ama bant

ama'rem ama'res ama'ret amare'mus amare'tis ama'rent

IMPERFECT, I was loved.

ama/bar amaba'ris (re) amaba'tur amaba'mur amabam'ini amaban'tur

amab'eris (re)

ama bor

amab'itur

amab'imur

amabim'ini amabun'tur

ama'rer amare'ris (re) amare'tur amare'mur amarem'ini amaren'tur

futu'rum sit ut

a'mer, &c.

FUTURE, I shall or will love.

ama'bo ama bit amab'imus amab'itis amatu'rus sim, &c.

ama bunt PERFECT, I loved (have loved).

ama'vi amavis'ti ama'vit amay'imus amavis'tis

amay erim amay eris amaver'imus amaver'itis amave'runt. -e're amav'erint

PERFECT, I was (have been) loved. ama'tus sum ama'tus sim

PLUPERFECT. I had been loved.

FUTURE, I shall be loved.

ama'tus es ama'tus est ama'ti sumus ama'ti estis ama'ti sunt

ama'tus sis ama'tus sit ama'ti simus ama'ti sitis ama'ti sint

PLUPERFECT, I had loved.

amav'eram amav'eras amay'erat amavera'mus amavera'tis amay erant

amavis'sem amavis'ses amavis'set amavisse'mus amavisse'tis amavis'sent

ama'tus eram ama'tus es'sem ama'tus eras ama'tus es'ses ama'tus erat

ama'tus es'set ama'ti era'mus ama'ti esse'mus ama'ti era'tis ama'ti esse'tis ama'ti e'rant ama'ti es'sent

FUTURE PERFECT . I shall have loved. amay'ero amay'erim amav'eris &c. amay erit

amaver'imus amayer'itis amay'erint

FUTURE PERFECT, I shall have been loved. ama'tus sim ama'tus ero Ac.

ama'tus eris ama'tus erit ama'ti er'imus ama'ti er'itis ama'ti e'runt

SING.

SIXO. ama'to

PLUE. IMPERATIVE. PR. a'ma, love thou ama'te, love ye F. ama'to amato'te ama're

PLUR. amam'ini aman'tor

INFINITIVE.

Pr. amavis'se Pr. ama're amatu'rus esse

ma'ri Pr. ama'tus esse ama'tum iri (ama'tus fo're) PR. ama'ri

PARTICIPLES.

8'mans

amatu'rus

aman'to

ama'tus

ama'tor

aman'dus, a. um

GER. aman'dum, loving

Sur. ama'tum, ama'tu, to love

#### Table 8.

#### SECOND CONJUGATION.

I. ACTIVE VOICE.
------------------

INDIC. SUBJ. II. PASSIVE VOICE.

INDIC. SUBJ. PRESENT, I am warned.

PRESENT, I warn.

mo'neam mo'neo, I warn mo'nes, you warn mo'neas mo'net, he warns mo'neat

mone mus [\$c. mones'mus mones'tis mone tis mo'nent mo'neant

mo'neor mone'ris (re) mone'tur mone'mur monem'ini

monen'tur

moneba'mur

monebam'ini

moneban'tur

moneb'itur

monebun'tur

mo'near monea'ris (re) monea'tur mones mur moneam'ini monean'tur

IMPERFECT, I was warning.

mone'rem

mone'bam mone bas mone bat

mone'res mone'ret monere mus moneba'mus monere tis moneba'tis mone bant mone rent

IMPERFECT, I was warne mone bar

mone'rer moneba'ris (re) monere'ris (re) moneba'tur monere'tur monere'mur monerem'ini moneren'tur

FUTURE, I shall warn.

monitu'rus sim mone'bor mone bo monitu'rus sis moneb'eris (re) mone bis monitu'rus sit mone bit monitu'ri simus moneb'imur monitu'ri sitis monebim'ini monitu'ri sint monebun'tur moneb'imus moneb'itis mone bunt

FUTURE, I shall be warned.

futu'rum sit ut monear, -a'ris, &c.

PERFECT, I warned (have warned). mon'ui

monuis'ti mon'uit monuer'imus monu'imus monuis'tis monuer'itis monue'runt (re) monu'erint

monu'erim monu'eris monu'erit

PERFECT, I was (have been) warned. mon'itus sum mon'itus es mon'itus est

mon'itus sim mon'itus sis mon'itus sit mon'iti sumus mon'iti simus mon'iti estis mon'iti sitis mon'iti sint

PLUPERFECT, I had werned.

monu'eram monu'eras monu'erat monuera'mus monuera tis monu'erant

monuis'sem monuis'ses monuis'set monuisse'mus monuisse'tis monuis'sent

PLUPERFECT, I had been warned.

mon'itus eram mon'itus essem mon'itus eras mon'itus esses mon'itus erat mon'itus esset mon'iti era'mus mon'iti esse'mus mon'iti era'tis mon'iti esse'tis mon'iti erant mon'iti essent

FUTURE PERFECT, I shall have warned. monu'erim monu'ero &c. monu'eris

monu'erit monuer'imus monuer'itis monu'erint

FUTURE PERFECT, I shall have been warned. mon'itus ero mon'itus sim mon'itus eris mon'itus erit

mon'iti er'imus mon'iti er'itis mon'iti erunt SIXG.

IMPERATIVE. PLUR. SING. PLUB. Pr. mo'ne mone'te mone're monem'ini F. mone'to moneto'te mone'to mone'tor monen'tor monen'to

INFINITIVE.

Pr. mo'nitus esse Pr. mone're Pr. monuis'se Pr. mone'ri F. mon'itum iri (mon'itus fo're) F. monitu'rus esse

PARTICIPLES.

mo'nens monitu'rus GER. monen'dum, di. &c.

mon'itus monen'dus

Sup. mon'itum, mon'itu

# Table 9.

# THIRD CONJUGATION (Consonant Stem).

І. Асті	VE VOICE.	II. PASSI	VE VOICE.
INDIO.	SUBJ.	INDIC.	SUBJ.
PRESE	NT, Iruis.	PRESENT	, I am ruled.
re'go, I rule.	re'gam	re'gor	re'gar
re gis, thou rulest.	re gas	reg eris (re) reg itur	rega'ris (re)
ro git, ae ruies.	re gat	regitur	rega tur
reg'imus, we rule reg'itis, you rule.		reg'imur regim'ini	rega'mur regam'ini
re gunt, they rule	re gant	regun'tur	regan'tur
	I was ruling.		
rege bam	reg erem	rege bar	I was ruled. re'gerer
rege bass	reg eres	regeba'ris (re)	regere'ris (re)
rege bat	reg eret	regeba'tur	regere'tur
regeba'mus	regere mus	regeba mur	regere'mur
regeba'tis	regere'tis	regebam'ini	regerem'ini
rege bant	regerent	regeban'tur	regeren'tur
	I shall rule.	FUTURE, I sha	
re'gam	rectu'rus sim	re'gar	futu'rum sit ut
re'ges re'get	rectu'rus sis rectu'rus sit	rege'ris (re) rege'tur	re'gar rega'ris, &c.
rege'mus	rectu'ri simus	rege our	roga ris, ac.
rege'tis	rectu'ri sitis	regem'ini	
re gent	rectu'ri sint	regen'tur	
PERFECT, I'ru	led (have ruled).	PERFECT, I was (he	ve been) ruled.
rex'i	rex'erim	rec'tus sum	rec'tus sim
rexis'ti	rex'eris	rec'tus es	rec'tus sis
rex'it rex'imus	rex'erit	rec'tus est rec'ti sumus	rec'tus sit rec'ti simus
rexis'tis	rexer'imus rexer'itis	rec'ti estis	rec'ti sitis
rexe'runt (re)	rex erint	rec'ti sunt	rec'ti sint
Pluperfect	. I had ruled.	Pluperfect, []	ad been ruled.
rex'eram	rexis'sem	rec'tus eram	rec'tus essem
rex eras	rexis'ses	rec'tus eras	rec'tus esses
rex'erat	rexis set	rec'tus erat	rec'tus esset
rexera'mus	rexisse'mus	rec'ti era'mus	rec'ti esse'mus
rexera'tis rex'erant	rexisse'tis rexis'sent	rec'ti era'tis rec'ti erant	rec'ti esse'tis rec'ti essent
FUTURE PERFECT,	rex'erim	FUTURE PERFECT, I she rec'tus ero	rec'tus sim
rex'ere rex'eris	kc.	rec'tus ero	&c.
rex'erit	<b></b>	rec'tus erit	ш.
rexer'imus		rec'ti er'imus	
rexer'itis		rec'ti er'itis	
rex'erint		rec'ti erunt	
Sing.	PLUR. IMPER		PLUE.
Pr. 2. re'ge	regite	reg'ere	regim'ini
F. 2. regito 8. regito	regito'te regun'to	re'gitor	regun'tor
0. 105 100		_	TABUTT AAT
		NITIVE.	<b>D</b>
Pr. reg'ere	Pr. rexis'se	Pr re'gi F. rec'tum iri	Pr. rec'tus esse
F. rectu'rus es	90	z. rec sum iri	( rec'tus fo're)
	PART	CIPLES.	
re'gens	rectu'rus	rec'tus	regen'dus
GER. regen'dum,	di, &c.	Sur. rec'tum, re	o'ta

# Table 10.

# THIRD CONJUGATION (Vowel Stem).

			,.
I. ACTIVE	Voice.	II. Passivi	e Voice.
INDIO.	SUBJ.	INDIC.	SUBJ.
PRESENT,	, I take.	Present, I an	n taken.
ca'pio, I take.	ca'piam	ca'pior	ca'piar
Ca' Dis, thou takest.	ca pias	cap'eris (re)	capia'ris (re)
	ca'piat		capia tur
cap'imus, we take.	capia mus		capia mur
cap'itis, you take.	capta us	capim'ini capiun'tur	capiam'ini Capian'tur
Ca pluit, mey land	· oa branta	ospidii odr	cabian our.
Imperfect, I		IMPERFECT, I	
capie bam	cap erem	capie bar	cap erer
capie bas	cap'eres	capieba'ris (re)	capere ris (re).
capie bat	cap'eret	capieba'tur	capere'tur
capieba'mus capieba'tis	capere'mus capere'tis	capieba'mur capiebam'ini	capere'mur caperem'ini
capie bant	cap'erent	capieban'tur	caperen'tur
ouple built	oup or our		
FUTURE, I		FUTURE, I sha	
ca piam	captu'rus sim	ca'piar	futu'rum sit ut
ca'pies	captu'rus sis captu'rus sit	capie'ris (re) capie'tur	ca'piar
	captu'ri simus	capie mur	-a'ris, &c.
capie tis	captu'ri sitis	capiem'ini	
ca pient	captu'ri sint	capien'tur	
PERFECT, Itool	h (hans taken)	PERFECT, I was (A	ana Baan) daban
ce'pi cepis'ti	cep'erim cep'eris	cap'tus sum	cap'tus sim
ce pit	cep'erit	cap'tus es cap'tus est	cap'tus sis cap'tus sit
cep'imus	ceper'imus	cap'ti sumus	cap'ti simus
cepis'tis	ceper'itis	cap'ti estis	cap'ti sitis
cepe'runt (re)	cep'erint	cap'ti sunt	cap'ti sint
PLUPERFECT	, I had taken.	PLUPERFECT, I	had been taken.
cep'eram	cepis'sem	cap'tus eram	cap'tus essem
cep'eras	cepis'ses cepis'set	cap'tus eras	CAD'tus esses
cep'erat	cepis'set	cap'tus erat cap'ti era'mus	cap'tus esset
cepera'mus	cepisse'mus	cap ti era mus	cap'ti esse'mus
cepera tis	cepisse'tis	cap'ti era'tis	cap'ti esse'tis
cep'erant	cepis'sent	cap'ti erant	cap'ti essent
FUTURE PERFECT,		FUTURE PERFECT, I	skall kave been taken.
cep'ero	cep'erim	cap'tus ero	cap′tus sim
cep'eris	&c.	cap'tus eris	&c.
cep erit		cap'tus erit	
ceper imus		cap'ti er'imus cap'ti er'itis	
ceper'itis cep'erint		cap'ti erunt	
ceb erme		cap ar eruns	
SING.	PLUR. IMPER.		PLUR.
Pr. 2. ca'pe	cap'ite	cap'ere	capim'ini
F. 2. cap'ito	capito'te	oon'iton	and in the s
8. cap'ito	capiun'to	cap'itor	capiun'tor
	INFI	nitiv <b>e</b> .	
Pr. cap'ere	Pr. 'cepis'se	Pr. ca'pi	Pr cap'tus esse
F. captu'rus es	<b>8</b> 0	F. cap tum iri	(cap'tus fo're)

PARTICIPLES.

ca'piens captu'rus cap'tus capien'dus
Ger. capien'dum, di, &c. Sur. cap'tum, cap'tu

# Table 11.

## FOURTH CONJUGATION

I. ACTIVE	Voice.	II. PASSIVE	Voice.
INDIC.	SUBJ.	INDIC.	SUBJ.
Present, I		PRESENT, Ica	
•		àu'dior	au'diar
au'dio, I hear.	au'diam	audi'ris (re)	
Bu'dis, thou hearest.	au cias	audi'tur	audia'ris (re) audia'tur
au'dit, he hears.	au diat	audi tur	
audi'mus, we hear.	audia mus	audi'mur	audia'mur
audi'tis, you kear.	audia tis	audim'ini	audiam'ini
au'diunt, they hear.	au diant	audiun'tur	audian'tur
Imperfect, Iw	as hearing.	IMPERFECT,	I was heard.
audie'bam	audi'rem	audie/bar	audi'rer
audie'bas	audi'res	audieba'ris (re)	audire'ris (re)
audie bat	audi'ret	audieba'tur	audire'tur
audieba'mus	audire'mus	audieba'mur	audire'mur
audieba'tis	audire'tis	audiebam'ini	audi'rem'ini
audio bant	audi'rent	audieban'tur	audiren'tur
There are a	-1-11 h	Dimens fol	-11 % - %
FUTURE, I		Future, I sh	
au/diam	auditu'rus sim		futu'rum sit ut
au'dies	auditu'rus sis	audie'ris (re)	audi'ar,
au'diet	auditu'rus sit	audie tur	-a ris, &c.
audie mus	auditu'ri simus		
audie'tis	auditu'ri sitis	audiem'ini	
au'dient	auditu'ri sint	audien'tur	
PERFECT, I hear	d (kave keard).	PERFECT, I was (he	ive been) heard.
audi′vi	audiv erim	audi'tus sum	audi'tus sim
audivis'ti	audiv'eris	audi'tus es	audi'tus sis
audi'vit	audiv erit	audi'tus est	audi'tus sit
audiv'imus	audiver'imus	audi'ti sumus	audi'ti simus
audivis'tis	audiver itis	audi'ti estis	audi'ti sitis
audive'runt (re)		audi'ti sunt	audi'ti sint
	, I had heard.	PLUPERFECT, IA	
audiv eram	audivis'sem	audi'tus eram	audi'tus essem
audiv eras	audivis ses	audi'tus eras	audi'tus esses
audiv erat	audivis set	audi'tus erat	audi'tus esset
audivera/mus	audivisse'mus	audi'ti era'mus	audi'ti esse'mu
audivera tis	audivisse'tis	audi'ti era'tis	audi'ti esse'tis
audiv'erant	audivis'sent	audi'ti erant	audi'ti essent
FUTURE PERFECT,	I shall have heard.	FUTURE PERFECT, I	hall have been heard.
audiv'ero	audiv erim	audi'tus ero	audi'tus sim
audiv'eris	&c.	audi'tus eris	&c.
audiv erit		audi'tus erit	
audiver'imus		audi'ti er'imus	
audiver itis		audi'ti er'itis	
audiv erint		audi'ti erunt	
SING.		RATIVE. SING.	PLUR.
PR. 2. au'di	audi'te	audi're	audim'iņi
F. 2. audi'to	audito'te		
8. audi'to	audiun'to	audi'tor	audiun'tor
	INFI	SITIVE.	
Pr. audi're	Pr. audivis'se	Pr. audi'ri	Pr. audi'tus sse
F. auditurus e		F. audi'tum iri	(audi'tus fo're)

au'diens auditu'rus audi'tus audien'dus
GER. audien'dum, di, &c. SUP. audi'tum, audi'tu

# Table 12.

## TERMINATIONS OF VERBS.

ACTIVE VOICE	i.	Indicative			
PRESEN	T	IMPERF. F	UT. P	ERF. PLUP. FUT. P.	
ı. II.	III. IV.	I. II			
8. 1. o eo	o io	bam bo	am i		
2. as es	is is	bas bis		sti eras eris[xo	)
8. <b>a</b> t et	it it	bat bit		t erat erint	
				mus eramus erimu	8
2. atis etis	itis itis			stis eratis eritis	
8. ant ent	unt iunt			runt erant erint	
		Subjunctiv			
PRESEN			ERF.	PERF. PLUP.	
ı. II.	111. IV.				
8. 1. em eam				n (ssim) issem	
2. es eas	as ias			eris isses	
8. et est	at iat	ret		erit esset	
P. 1. emus eamı				rimus issemus	
2 etis eatis				eritis issetis	
8. ent eant	ant ian		-	erint issent	
·	1.	II.	111.	IV.	
IMPERA. P. a.	ato	e ete	o it		
F. ato		eto ento		nto ito iunto	
INFINIT. are		ere uisse ens iturus		isse ire ivisse urus iens iturus	
	s aturus dum	ens murus	endum		
				191141111	
Passive Voice		Indicativ			
	PRESENT		IMP.	Fut.	
I.		II. IV.	•	I. II. 1II. IV.	
Sing. 1. or	eor or		bar	bor ar	_
2. aris 8. atur		ris iris ur itur	batur	re beris, re eris, r bitur etur	U
Plur. I. amur		ur imur nur imur			
2. amini		nini imin			
8. antur			ır bantu		
o. alloui	ensur u	Subjuncti		Dunion onour	
	PRESENT		<i>v</i> e.	IMPERF.	
ı.		11. IV.			
Sing. 1. er	ear a	· iar		rer	
2. eris, re	earis, re a	ris, re iaris	re	reris, re	
8. etur		ur iatu		retur	
Plur, 1. emur	eamur ar	nur iamu	r	remur	
2. emini	eamini a	mini iami:	ní	remin <b>i</b>	
3. entur	eantur a	ntur iantı	ur	rentur	
	ı.	11.	11	ı. <b>IV.</b>	
IMPERA. P. ar		ero emi		imini ire imin	_
	or antor	etor ento		untor itor iunto	_
	i atus esse	eri itus es	se i (t)u	sesse iri itus es:	80
PART. at	us andus			endus itus iendu	8

### 33. Rules of Conjugation.

I. The Conjugations differ from one another only in the tenses formed upon the First or Present Stem.

All irregularities are either in the tenses derived from the first stem, or in the formation of the other stems; never in the terminations added to them.

The tenses formed upon the first stem in the active voice are also formed upon it in the passive.

Tenses of the second stem are inflected like the corresponding tenses of esse: as,

PERF. SING. vocavi, vocavisti, vocavit;

Plur. vocavimus, vocavistis, vocavirunt or vocavire.

- II. In these inflections it will be observed, that —
- 1. The Imperfect Subjunctive is formed from the Present Infinitive by adding m; and the Pluperfect Subjunctive from the Perfect Infinitive in the same manner.
- 2. The passive tenses of the first stem are formed from the corresponding ones in the active, by changing m into r; or, where the active ends in o, by adding r.
- 3. The Imperative Passive is the same in form with the Present Infinitive Active.
- III. 1. In tenses formed from the Second Stem, we between two vowels is often suppressed (syncopated), and the vowels in some cases made one; as amasse for amavisse, flestis for flevistis, audieram for audiveram. This takes place regularly in the compounds of eo, go (fourth conj.); as, abii for abivi, I went away.

So s, when it would be repeated: as, dixti for dixisti.

- 2. Four verbs, dico, duco, facio, and fero, with several of their compounds, drop the vowel-termination of the Imperative, making dīc, dūc, fǎc, fǎc; fǎc; as, dic mihi, tell me; aufer, take away. For the imperative of scio, know, scito is always used in the singular, and scitōte usually in the plural.
- 3. The following ancient forms are seldom found except in poetry: —
- a. In the fourth conjugation, -ībam, -ībo, for -iēbam, -iam (fut.);
- b. In the present subjunctive, -im: as in duim, perduim;
- c. In the perfect subjunctive and future perfect, -so, -sim: as, faxo, faxim, from facio; habeso, from habeo.
- d. In the passive infinitive, -ier; as amarier for amari.

#### 34. FORMS OF CONJUGATION.

I. The principal parts of a verb, which determine its conjugation throughout, are the Present Indicative and Infinitive (first stem); the Perfect Indicative (second stem); and Supine (third stem): as,

voc o, voc are, vocavi, vocatum, call.

Note. - Few verbs have a Supine actually in use.

The Synopsis of a verb consists of the first person singular of each tense, arranged in regular order: as, of cogo (con ago), cogere, coegi, coactum:—

Ind. cogo cogébam cogam coegis coegis coegéram coegéro Subj. cogam cogérem coegérem coegis coegis coegis coegéram coegéro Imp. coge, cogito. Inf. cogére, coegis coacturus esse. Parts. cogens, coacturus, coactus, cogendus

The synopsis may be given of any person: as, of the impersonal verb decet (3d person singular):—

Ind. decet decēbat decēbit decuit decuĕrat decuĕrit Subj. deceat, -cēret, decuĕrit, -isset; Inf. decēre, decuisse.

II. In those tenses which are formed by uniting the verb esse, to be, with the participles of the verb (see §§ 27, vi. and 40), it is very common to omit est and esse: as,

Allöbrögībus sese vel persuāsūros [esse] existimābant, vel vi coactūros [esse]; they reckoned that they should either persuade the Allobroges or compel them. — Cæs. B. G. I. 6.

So when est or esse is used simply as a copula (§ 45 3); as, maximi risus, there was the greatest merriment. — Cic. Brut. 75.

Frequently the perfect participle is used as an adjective, with esse, and having the same form as a passive tense; as,

locus qui nunc saeptus est, the place which is now enclosed. — Liv. I. 8. (saeptus est might also mean, was enclosed).

quo est detestabilior istorum immanitas, qui lacerarunt omni soelere patriam, et in ea funditus delenda occupati sunt et fuerunt, hence the more hateful is the cruelty of those [authors of the civil war] who have rent their country with every crime, and are now and have been engaged in utterly ruining her.—Cic. Off. I. 17.

## Table 13.

#### IRREGULAR CONJUGATION. — I.

The following list contains the Stem-endings of all the simple Verbs which form their Perfect and Supine Stems otherwise than Those marked † have also regular forms. by § **30**, ii. iii.

Forms preceded by a hyphen are found only in compounds. Compounds generally change a or e of the stem into L

torepo, ui, it-resound.
cubo, ui, it-, lie down.
do, dedi, dat-, give.
domo, ui, it-, subdue.
frico, cui, tot-, rub.
juvo, juvi, jut-, help.
mico, micui, glitter.
tneco, necui, ct-, kill.
plico, cui, -oit-, fold.
tpoto, - pot-, drink.
seco, cui, ct-, cut.
sono, ui, it-, sound.
sto, stebi, stat-, stand.
tono, ui, it-, thunder.
veto, ui, it-, forbid.

algeo, alsi, be cold. ardeo, arsi, ars-, burn. augeo, xi, ct-, increase. caveo, cavi, caut-, care. caveo, cavi, caut-, care. censeo, nsui, ns-, value. cieo, civi, cit-, excite. deleo, evi, eb-, destroy. doceo, cui, doct-, tack. faveo, vi, faut-, favor. ferveo, vi, bui, boil. fleo, flevi, flet-, weep. foveo, fovi, fot-, cherish frigeo, frixi be cold. frigeo, frixi, be cold. fulgeo, fulsi, shine hæreo, si, hæs-, stick. indulgeo, si, s-, indulgeo, jussi, juss-, vid. langueo, gui, faint. liqueo, liqui (cui), melt. luceo, luxi, shine. lugeo, xi, ct-, mourn. maneo, si, mans-, wait. misceo, scui, st-, (xt-) mix, mingle.

mordeo, momordi, mors-, bite. moveo, vi, mot-, move. mulceo, lsi, ls-, soothe. mulgeo, lsi (xi), ls-(lct-), milk. neo, nevi, net-, spin. niveo, tnixi, wink paveo, pavi, fear. pendeo, pependi, hang.
-pleo, plevi, plet-, fill.
prandeo, ndi, ns-, dine. rideo, risi, ris-, laugh. sedeo, sedi, sess-, sit. sorbeo, bui (psi), suck. spondeo, spopondi,

spons-, pledge.

strideo, stridi, whiz. suadeo, suasi, suas-, persuade teneo, tenui, tent-, hold. tergeo, rsi, ters-, wipe. tondeo, totondi, tons-, shear.

torqueo, rsi, rt-, twist. torreo, ui, tost-, roast. turgeo, tursi, swell. urgeo, ursi, urge. video, vidi, vis-, see. voveo, vovi, vot-, vow.

**a**bdo, didi, dit-, *hide*. ago, egi, act-, drive. alo, ui, alt-(it-), nourish. arcesso, ivi, it-, summon. bibo, bibi, bibit-, drink. cado, cecidi, cas-, fall. cædo, cecidi, cæs-, cut. cano,cecini,cant-, sing. capesso, sivi, undertake. capio, cepi, capt-, take. cedo, cessi, cess-, move. -cello, -ui, -cels-, impel. -cendo, di, cens-, kindle cerno-, crevi, cret-, decree.

cingo, cinxi, net-, gird. claudo, si, claus-, shut. colo, colui, cult-, till. compesco, cui, restrain. consulo, lui, lt-, consult. coquo, coxi, coct., cook. credo, didi, dit-, trust. cresco, cuti, cut-, rese. cresco, evi, et-, grow. cudo, -di, -cus-, forge. -cumbo, -cubui, -cu-bit-, lie down. cupio, ivi, it-, desire. curro, cucurri, curs-,

run.

-cutio, -ssi, -ss-, shake demo, mpsi, mpt-, take away. depso, sui, st., knead. disco, didici, discitu-

rus, learn. divido, visi, vis-, divide.
-do, -didi, -dit-, give.
edo, edi, es-, eat.
emo, emi, empt-, buy.
facesso, si, sit-, execute.
facio, feci, fact-, make. facio, feci, fact-, make. fallo, fefelli, fals-, fail.-fendo, di, -ns-, ward. fero, tuli, lat-, bear.

figo, fixi, fix-, fix.
findo, fidi, fiss-, split.
fingo, nxi, ct-, fashion.
flecto, xi, flex-, bend.
fluo, fluxi, flux-, flow.
fodio, fodi, foss-, dg.
frango, fregi, fract-,
brat. frango,

fremo, ui, it-, roar. frendo,-fres-,ss-,gnash. fugio, fugi, fugit-, fiee. fundo, fudi, fus-, pour. furo, furui, rage. gemo, ui, it-, groan. gero, gessi, gest-, bear. gigno, genui, it-, beget. ico, ici, ict-, strike. incesso, ivi, attack. incesso, ivi, attack. jacio, jeci, jaci, jacio, jeci, jaci, throw. lacesso, sivi, it-, provoks. lædo, læsi, jes-, kurt. lambo, bi, bit-, lick. tlavo, lavi, lot-, laut-, wash (reg. lst conj.). lego. gi, -xi, ot-, gather. -licio, lexi, lect-, allure. lino. vi (levi). lit-, smear.

lino, vi (levi), lit-, smear. linquo, -liqui, lict-, linquo,

ludo, lusi, lus-, play. luo, lui, luit-, atone. mando, di, mans-, chew. mergo, si, mers-, dip. meto, messui, mess-, [make water. reap. mingo, minxi, mict-, mitto, misi, miss-, send. molo, lui, lit-, grind. necto, nexi (ui), nex-, weave.

nosco, novi, not-, learn. -nuo, nui, nuit-, nod. occulo, lui, lt-, hide. pando di pans-, pass-,

pango, nxi, nct-; pegi pepigi, pact-, fasten. parco, peperci, parsi; parcit-pars-, spare. pario, peperi, parit-, part-, bring forth.

pasco, pavi, past-, feed. pecto, pexi, pex -(pec-tit-), comb.

pello, pepuli, puls-, pendo, pependi, pens-, peto, petivi, petit-, seek.

# Table 14.

#### IRREGULAR CONJUGATION. — II.

bray, bruise. [plaud. plaudo, si, plaus-, applecto, xi, xui, x-, twine. pluo, plui, pluvi, rain. pono, posui, posit-, put. posco, poposci, demand. prehendo, di, ns-, seize. premo, pressi, ss., press. promo, mpsi, mpt., bring out. [ prick. pungo, pupugi, punct-, quæro, sivi, sit-, seek. quatio, -cussi, quass-, shake. quiesco, evi, et-, rest. rado, rasi, ras-, scrape. rapio, pui, pt-, snatch. rodo, rosi, ros-, gnaw. rudo, rudivi, it-, bray. rumpo, rupi, pt-, burst ruo, rui, rut-, it-, fall. sapio, ivi, ui, be wise. scabo, scabi, scratch. scando, di, ns-, climb. scindo, idi, sciss-, tear scisco, ivi, it-, ordain. scribo, psi, pt-, write. sero, sevi, sat-, sow.

sero, -serui, sert-, entwine.

sino, sivi, sit-, permit. sisto, stiti, stat-, stop. solvo, lvi, lutum, pay. spargo, rsi, rs-, spread. sperno, sprevi, spret-, despise. spicio, spexi, spect-,

look. strew. sterno, stravi, strat-, sterto, tui, snore. strepo, ui, it-, sound. -stinguo, nxi, nct-, ex-

tinguish. stringo, nxi, ct-, bind. struo, struxi, ct-, build. suesco, evi, et-, bewont. tango, tetigi, tact-.

temno, -mpsi, -mpt-, despise. tendo, tetendi, -tendi,

tons-, stretch. tergo, tersi, ters-, wipe. tero, trivi, trit-, rub. texo, texui, text-, weave. [raise.

pingo, nxi, pict-, paint. sido, sidi (-sedi), sess-, tundo, tutudi, tuns-, pinso, nsi, ns-, nst-, st-, settle. (tus-), beat. uro, ussi, ust-, burn. vado, -vasi, -vas-, go. veho, xi, ct., carry. vello, velli (vulsi),

vello, velli (vuisi vuls-, pluck. vendo, didi, dit-, sell. verro, ri, vers-, sweep. verto, ti, vers-, turn. vinco, vici, vict., comquer

viso, visi, vis-, visit. vivo, vixi, vict-, live. volvo, lvi, volūt-, roll. vomo, vomui, vomi [vomit. amicio, xi (cui), clothe. aperio, rui, rt-, open. farcio, rs, rt-, rct-, stuff. fulcio, lsi, lt-, prop. haurio, si, st-, draw. operio, ui, rt-, cover. raucio, si, s-, be hoarse. reperio, ri, rt-, find. salio, ui, ii, salt-, leap. sancio, nxi, ct-, ratify. sarcio, sars, sart-, patch. tollo, sustuli, sublat-, sentio, nsi, ns-, feel in traho, Xi, tract-, drav-, sepio, psi, pt-, hedge in trenno, mui, tremble. trudo, si, trus-, thrust. vincio, nxi, nct-, bind.

#### DEPONENT VERBS.

			1 222200	
IND.	I. Attempt. SUBJ.	II. Fear.	III. Fall.	IV. Move a mass.
	conor -er conabar -arer conabor conatus sum conatus eram conatus ero	vereor -ear verebar -erer verebor veritus sum veritus eram veritus ero	labor -ar labebar -erer labar lapsus sum lapsus eram lapsus ero	molior -iar moliebar -irer molitus sum molitus eram molitus ero
IMP.	conare, -ator	verere, -etor	labe <b>re, -it</b> or	molire, -itor
INF.	conari	vereri	labi	moli <b>ri</b>
PART.	conans conatus conaturus conandus	verens veritus veriturus verendus	labens lapsus lapsurus	moliens molitus moliturus moliendus
GER.	conandum	verendum	labendum	moliendum
SUP.	conatum, -tu	veritum, -tu	lapsum, -su,	molitum, -tu
an.	- (-1)	. 4 11 . 41.	- T Do	

The following list contains all the Irregular Deponents:

riturus, die.

11. labor, laps-, fall. fateor, fass, acknowledge. loquor, locut-, speak. reor, rat-, reckon.

adipiscor, ept-, obtain. nanciscor, nanct-, ulciscor, ult-, avenge. amplect, plex-, embrace.

nact-, obtain. expergiscor, rect-, rouse nascor. nat-, be born.
fruor, fruct-, uit-, enjoy. nitor, nix-, nix-, lean on. experior, expert-, try. fungor, funct-, perform. obliviscor, oblit., forget. metior, mens., measure. gradior, gress., step. orior, ortus-, oriturus, opperior, oppert-, wait. irascor, irat-, grow angry. oriri, oreris, arise. ordior, ors-, begin. gradior, gress-, step. irascor, irat-, grow angry.

paciscor, pact-, bargain. pascor, pass-, suffer. -miniscor, ment-, think. proficiscor, fect-, set out. tueor, tuit, tut-, defend. morior, mortuus, mo- queror, quest-, complain. sequor, secut-, follow. utor, us-, use.

#### 35. DEPONENT VERBS.

I. Deponent Verbs have the form of the Passive Voice, with an Active or Reflective signification (§ 90, IL): as,

1. mīror	mirāri	mirātus	admire.
2. měreor	merēri	merītus	deserve.
3. <b>sĕquor</b>	sequi	secūtus	follow.
4. pŏtior	potīri	potītus	obtain.

- 1. These verbs have the Participles, Gerunds, and Supines of both voices; as, mirans, admiring; miraturus, about to admire; miratus, having admired; mirandus, to be admired (admirable).
- 2. The participle in dus (gerundive) has necessarily a passive meaning, and hence is found only in transitive verbs, or of neuter verbs used impersonally (§ 39, 5): as,

potienda est tellus, the land must be won.

pugnandum est nobis, we must fight.

- oblitus meorum, obliviscendus et illis, forgetting my friends, and sure to be forgotten by them.—Hor. Ep. I. 11, 9.
- 3. Most deponents are neuter or reflective in their meaning, corresponding to what in Greek verbs is called the Middle Voice.
- 4. More than half of all deponents are of the First Conjugation; and all of these are regular.
- 5. About twenty verbs of active signification are found in both active and passive forms: as, měreo or měreor, deserve.
- 6. Some deponents are occasionally used in a passive signification: as, criminor, accuse; dignor, deem worthy; testor, testify.
- 7. The perfect participle of verbs otherwise deponent is often passive: as, mercatus, bought; adeptus, obtained.
- II. The verbs audeo, dare; fido, trust; gaudeo, rejoice; sŏleo, be wont, have no second or Perfect stem, but form the Perfect, etc., after the analogy of the passive: as, ausus est, he dared; fisus sum, I trusted; găvisus est, he was glad; sŏlĭti sumus, we were accustomed. These are called Semi-Deponents (sometimes Neuter Passives).
- 1. From audeo we have an old subjunctive ausim. The form sodes, an thou wilt (for si audes), is frequent in the dramatists.
- 2. The active forms văpulo, be flogged, and vēneo, be sold (vēnum eo, go for sale), have a passive meaning. They are sometimes called Neutral Passives.

#### 36. DERIVATIVE VERBS.

- I. INCHOATIVE or INCEPTIVE VERBS are formed by adding the termination sco to the stem and connecting vowel of their primitives: as, from căleo, I am warm, calesco, I grow warm. They are of the Third Conjugation, and are found only in the tenses of the First or Present Stem.
- II. Intensives are formed by adding the terminations of the first conjugation to the third stem of certain verbs: as, dicto, dictate, from dico (dictum), say.
- III. FREQUENTATIVES are formed by adding Ito to the first stem of verbs of the first conjugation, Ito or o to the third stem of those of the third, and inflecting as in the first: as, clāmIto, I keep shouting; dictItat, he keeps saying.
- IV. Desideratives, expressing a wish, end in urio, and are of the fourth conjugation: as, ēsurio (from ĕdo, eat), I am hungry.

## 37. IRREGULAR VERBS.

[For esse and its derivatives see § 29.]

I. Volo, velle, volui, wish (no third stem).

Ind. Pr. völo vis vult völümus vultis võlunt. Subj. Pr. võlim. Imperf. vellem.

Other tenses are regular. There is no Imperative. The form sis for si vis, if you please, is often found after imperatives: as, cave sis mentiaris, take care you don't lie. Cic. Mil. 22.

II. Nolo (non volo), nolle, nolui, to be unwilling.

Ind. Pr. nölo nonvis nonvult nölümus nonvultis nölunt. Subj. Pr. nölim. Imperf. nollem.

IMPERATIVE. noli nolito nolite nolitote nolunto.

The rest regular. No third stem.

III. Mālo (măgis volo), malle, malui, prefer.

Ind. Pr. mālo māvīs māvult mālumus māvultis mālunt. Subj. Pr. mālim. Imperf. mallem.

The rest regular; no Imperative or third stem.

# Table 15.

# IRREGULAR VERBS. — I.

IRREGULAR VERBS. — I.						
AOP	O, will.	NOLO,	pill not.	MALO,	prefer.	
INDIC.	SUBJ.	INDIC.	SUBJ.	indic.	SUBJ.	
		Pres	ENT.			
volo vis vult vol'umus vultis volunt	velim velis velit veli'mus velitis velint	nolo nonvis nonvult nol'umus nonvultis nolunt	nolim nolis nolit noli'mus nolitis nolint	malo mavis mavult mal'umus mavultis malunt	malim malis malit mali'mus malitis malint	
		IMPER			99 .	
volebam volebas volebamus volebatis volebant	vellem velles vellet vellemus velletis vellent	nolebam nolebas nolebat nolebamus nolebatis nolebant	nollem nollet nolletus nolletis nollent	malebam malebas malebat malebamus malebatis malebant	mallem malles mallet mallemus malletis mallent	
		Furu	RE.			
volam voles volet volemus voletis volent		nolam noles nolet nolemus noletis nolent		malam males malet malemus maletis malent		
	_	PERF			_	
volui voluisti voluit voluimus voluistis voluerunt	-erim -eris -erit -erimus -eritis -erint	nolui noluisti noluit noluimus noluistis noluerunt	-erim -eris -erit -erimus -eritis -erint	malui maluisti maluit maluimus maluistis maluerunt	-erim -eris -erit -erimus -eritis -erint	
	•	PLUPE	RFECT.			
volueram volueras voluerat volueramu volueratis voluerant	-issem -isses -isset s-issemus -issetis -issent	nolueram nolueras noluerat nolueramus nolueratis noluerant	-issem -isses -isset -issemus -issetis -issent	malueram malueras maluerat malueramu malueratis maluerant	-issem -isses -isset s -issemus -issetis -issent	
_		FUTURE P		_		
voluero volueris voluerit volueritis volueritis	(-erim)	noluero nolueris noluerit noluerimus nolueritis noluerint	(-erim)	maluero malueris maluerit maluerimus malueritis maluerint	(-erim)	
IMPERATIVE.						
PR. noli, noli'to, do not.  FUT. noli'to, nolito'to, thou shalt not, ye shall not.  noli'to, nolunto, he shall not, they shall not.						
INFINITIVE.						
Pres. Perf.	velle, voluisse,	nolle nolui		mall malu	-	
PARTICIPLE.						
PRESENT, volens, willing. nolens, unwilling. GERUND, volendi, volendo nolendi						

# Table 16.

# IRREGULAR VERBS. — II.

IRREGULAR VERBS. — II.						
	ACTIV	€.	FERO	, bear.	PAS	SIVE.
	INDIC.	SUBJ.		IN	DIC.	SUBJ.
Pres.	fero fers fert fer'imus fertis ferunt	feram feras ferat fera'mus feratis ferant		feri	ris	ferar feraris (re) feratur fera′mur feramini ferantur
IMP.	ferebam	ferrem		fer	ebam	ferrer
Fur.	feram	laturus s	im	fer	ar	
PERF.	tuli	tulerim		latı	us sum	latus sim
PLUP.	tuleram	tulissem		latı	ıs eram	latus essem
F. PER	r tulero	(tulerim)		latı	18 ero	
	Sing.	Plur.	IMPER.	ATIVE.	Sing.	Plur.
PRES. Fut.	fer ferto ferto	ferte fertote ferunto		feri fer		ferimini feruntor
	Pres.	PERF.	INFIN		PRES.	PERF.
	ferre	tulisse		fer		latus esse
	PRES.	-	PARTIC	IPLES.	Perp.	GER.
	ferens	laturus		latı	18	ferendus
	EO, go.		<del></del>		FIO.	become.
	INDIC.	SUBJ			INDIC.	SUBJ.
PRES.	eo, is, it	eam, eas,		c. flo.	fis, fit	fiam, fias, &c.
:	imus, itis,	eunt.	, out, w	fim	us, fitis, f	
IMP.	ibam, ibas	, &c.		fle'	bam, &c.	fi'erem, &c.
FUT.	ibo,ibis,&c	. iturus si	m	flar	n, es, et,	&c.
PERF.	ivi (ii)	i'verim (i	erim)	fact	tus sum	factus sim
PLUP.	i'veram	ivis'sem	(iissem	) fact	tus eram	factus essem
F. PER	. i'vero	(iverim)		fact	tus ero	(factus sim)
	Sing.	Phir. I	MPERA	TIVE.	Sing.	Plur.
PRES.	i	ite		£		fite
FUT.	ito	itote, eur	nto	fito		fitote, flunto
	PRES.		nfini:		PRES.	PERF.
	ire	ivisse		fleri	i	factus esse
	PRES.	FUT. P.	ARTICI	PLES.	PERF.	GER.
i	ens, euntis	iturus		facti	18	faciendus
	QUEO.	can.		1	TEQUEC	), cannot.
1	INDIC.	ST	BJ.		DIC.	SUBJ.
PRES.	queo, quis, q quimus, -itis	uit que	am	ne'que	o, nonqui	s, ne'queam,&c. it
IMP.	quibam, qui qui	bat quir bant -ret,		nequi'b	am, -ibat -iban	nequi'rem t
FUT.	quibo, quibu	ınt		nequibu	ant	
	quivi, -vit, -e	runt qui'	verit	nequi'v	ri, -isti, -i	t nequi'verim
PLUP.		quis	sent			nequisset
Infin.	quire, quivi	880		nequire	, -ivisse	
PRES.	quiens, que	untis		nequie	ns	

IV. Fero, ferre, tuli, latum, bear.

ACTIVE: IND. PRES. fĕro fers fert ferimus fertis fĕrunt. Subj. Imp. ferrem. Imperat. fer ferto ferte fertōte ferunto.

Passive: Ind. Pres. feror ferris fertur ferimur, &c. Subj. Imp. ferrer. Imperat. ferre fertor ferimini feruntor. Infinitive. ferri, latus esse.

Participles. ferens laturus latus ferendus.

The rest regular.

V. Edo, eat, is a regular verb of the third conjugation, with the following forms like those of esse:—

Ind. Pres. ës est estis. Subj. (Pres. edim). Imperf. essem. Imperat. ës esto estë estote. Infin. esse.

VI. Eo, īre, īvi, Itum, go.

Ind. Pres. eo is it imus itis eunt.

IMPERF. ibam. Fur. ibo ibis ibit ibimus ibitis ibunt. Subj. Pr., eam. IMPERF. irem.

IMPERAT. ī īto īte ītōte eunto.

Part. Pres. iens, euntis. Fut. Iturus. Ger. eundum.

VII. Făcio, facere, feci, factum, make, is inflected regularly in the Active; having also the peculiar forms faxo (fut. perf.) and faxim (subj. perf.). It has no Passive tenses formed upon the present stem, but uses instead fio, be made, or become, which is inflected as a regular verb of the Fourth Conjugation, but has the infinitive fieri and the subjunctive imperfect fierem: thus,—fio fieri factus sum.

Compounds of facto with prepositions, change a into I in the first stem, and into e in the third, and form their passive regularly: as,

conficio conficere confeci confectum, finish.

Other compounds retain the a, and have fio in the Passive: as, Acr. běně-facio, (-fa'cis), -feci, -factum. Pass. běněfio, benefit.

VIII. Queo, I can, and nequeo, I cannot, are conjugated like eo. They are rarely used except in the present: as, queo quis quit, quire, quivi.

#### 38. DEFECTIVE VERBS.

- I. Coepi, began; ōdi, hate; and měmini, remember, have no first stem. Incipio, begin, is used as a present for coepi; odi and memini have a perfect stem only, with a present signification, and are hence called Preteritive Verbs. They are inflected regularly in the tenses derived from the second stem. Other parts of these verbs are—
- 1. Coeptus (used with the Passive Infinitive: as, urbs coepta est obsideri, the city began to be beset); coepturus, about to begin.
  - 2. Osus osurus, both Active in their signification.
  - 3. IMPERATIVE. měmento měmentôte, remember.
- II. Aio, say, has the forms ais ait aiunt, aiebam, &c.; aias aiat aiant, aiens.
- III. Inquam, quoth I (used in quotations: as, inquit, quoth he), has the following forms:—

PR. IND. inquam inquis inquit inquimus inquitis inquiunt. IMPERF. inquiebas. PERF. inquisti inquit. Fut. inquies inquiet. IMPERAT. inque inquito.

IV. Fāri, speak, forms the periphrastic tenses regularly: as, fātus sum, &c. It has also —

Ind. Pr. fatur. Fut. fabor, fabitur.

IMPERAT. fare. INFIN. fari. SUPINE. fatu.

Certain other forms occur in Compounds.

- V. The following are found chiefly in the Imperative:
  - 1. salvē, salvēte, hail. (salveo.)
  - 2. ăvē, ăvētě, ăvēto, hail, or farewell. (aveo.)
  - 3. cĕdo, cette, give, tell. 4. ăpăge, begone!

# 39. IMPERSONAL VERBS.

These are found only in the third person singular, without any personal subject, this being often supplied by an infinitive or other grammatical construction. The most usual verbs of this class are such as the following:—

- 1. Libet (lübet), it pleases; licet, it is permitted, with infin. and dat.; děcet, fit, oportet, must, with acc. (§ 70, III.): as, libet mihi lěgěre, licet tibi lūděre, I like to read, you may play. oportuit me îre, I had to go.
- 2. Miseret, it grieves, pidet, it shames, taedet, it wearies, piget, it disgusts, with acc. of person and gen. of object: as, miseret me casus tui, I am sorry for your mishap. (§ 50, IV. 3.)
- 3. Accidit, it happens; restat, it remains; having a phrase or clause as subject: as,
- persaepe evenit ut utilitas cum honestate certet, it often happens that gain is at variance with honor. (§ 70, 11.)
  - 4. Pluit, it rains; ningit, it snows; grandinat, it hails.
- 5. The passive of Neuter Verbs, or those governing the Dative: as, pugnātur, there is fighting; parcitur mihi, I am spared.

#### 40. PERIPHRASTIC FORMS.

- I. The participle in rus may be used with any mood or tense of sum, forming the Periphrastic Future Active: as, cum venturus sit, since he is about to come.
- II. The participle in dus (Gerundive) may be used in the same way to denote duty or propriety: as, vēra dīcenda sunt, the truth must be told.

So with the nominative of the Gerund: as, agitandumst vigilias, I must keep watch. — Plaut. Trin. 869.

Note. — The auxiliary verb (or copula) esse is often omitted in these periphrastic forms (see § 34).

# 41. ADVERBS.

I. Adverbs are regularly formed from adjectives of the first and second declensions by adding  $\bar{\mathbf{e}}$  to the stem; from those of the third by adding  $\mathbf{ter}$  or  $\mathbf{iter}$ : as,

cārus, dear, carē; săpiens, wise, sapienter; brēvis, short, breviter; audax, bold, audāciter, or audacter.

The Comparative of an adverb thus formed is the neuter of the corresponding adjective; the superlative changes us of the adjective into ē: as,

cārē, carius, carissimē, dearly.

nūper, nuperrime, lately, just now.

săpienter, sapientius, sapientissime, wisely.

brěviter, brevius, brevissime, shortly.

făciliter (or facilě), facilius, facillime, easily.

běně (for bŏnē), mělius, optimē, well, better, best.

mălě, pējus, pessimē, ill, worse, worst.

So compare the adverbs —

diu, diutius, diutissime, long (in time). saepe, saepius, saepissime, often. sătis, enough; satius, preferable. săcus, sēcius, otherwise.

- II. The following adverbs require special explanation: —
- 1. Etiam, also, is stronger than quoque, and precedes the emphatic word, while quoque follows it: as,
- terret etiam nos, ac minātur, us also he terrifies and threatens.

   Cic. Ros. Am. 40.
- hoc quoque maleficium, this crime likewise. Id.
- 2. Nunc, now, points definitely to the present time; jam, already, has a reference to the past, and with negatives means no longer. A similar relation exists between tunc and tum: as,
- nunc jam aperte rempublicam pĕtis, now at last you openly attack the commonwealth. Cic. Cat. I. 5.
- non est jam lēnītati lŏcus, there is no longer room for lenity.

   Id. II. 4.
- nunc qu'idem delēta est, tunc fiorebat, now to be sure it [Greece] is destroyed, then it prospered.—Id. Ros. Am. 4.
- tum, cum ex urbe Cătllinam eiciēbam, at the time when I was engaged in expelling Catiline from the city. Id. Cat. III. 2.
- 3. Certo means certainly; certe usually at any rate: as, certo scio, I know for a certainty. Cic. de Senect. 1.
- onere aut jam urgentis aut certe adventantis senectutis et te et me ipsum levari volo, I wish both you and myself to be relieved of the weight of old age, which is either already pressing upon us, or at any rate approaching. — Id.

- 4. Prīmum, first, is usually followed by deinde, next, &c.; primo, at first, by posteā or mox, afterwards: as,
- primum mihi vidētur de genere belli, deinde de magnitūdine, tum de imperatore deligendo esse dicendum, I think I must speak first of the nature of the war, next of its magnitude, then of the choice of a commander. Cic. de Leg. Man. 2.
- dissuadente primo Vercingetorige, post concedente, Vercingetorix at first opposing, afterwards yielding. Cas. B.G. VII. 15.
- 5. With ne... qu'idem, not even, the emphatic word stands between ne and qu'idem: as,
- ne ominis quidem causa, not even for the sake of the omen. Cic. Ros. Am. 48.
  - 6. Two negatives make an affirmative, as in English.
    42. PREPOSITIONS.
- I. The following Prepositions are followed by the accusative:—

ad. to. ergā, towards. post, after. adversus, or extră, outside. praeter, beyond. adversum, towards. infrā, below. prope, near. propter, on account of. antě, before. inter, among. ăpăd, at, near. intra. inside. secundum, next to. circã, or juxtā, near. suprā, above. 8b, on account of. circum, around. trans, across. circĭtěr, about. pěněs, in the power. ultra, on the further cls, cltra, this side. pěr, through. side. contră, against. poně, behind.

II. The following take the ablative: --

ā, ăb, abs, from, by.
absquě, but for, without.
cōram, in presence of.
cum, with.
dē, down from.
ē, ex, out of.
prae, in comparison with.
prō, in front of, for.
sině, without.
tònüs, up to, or as far as.

III. The following take the accusative or ablative:—
In, into, in; sub, under; subter, beneath; super, above. (§ 56,1.)

In and sub, when followed by the accusative, signify motion to, when by the ablative, rest in, a place: as,

- in Ităliam vēnit, atque în Etrūriā tres annos mănēbat, he came to Italy, and staid in Tuscany three years.
- sub montem ivit, IbIque sub arbore consedit, he went to the foot of a hill, and sat down there under a tree.
  - IV. The following require special explanation:—

In, with the accusative, means into; ad, to (the neighborhood), is used especially for persons; ex (e), out of, is the reverse of in; ab (a), away from, is the reverse of ad; de, from, has reference to a part of the object: as,

- lēgāti in castră věniunt, the ambassadors come into the camp. Cic. Ros. Am. 9.
- ut proficiscantur ad L. Sullam, that they may go to Lucius `Sulla. Id.
- e patrimonio nudum expilisti, you cast him naked out of his inheritance. Id. 50.
- ab sē injūriam propulsāre, to ward off injury from himself. —
  Id.
- nihil de patris fortunis ad suam rem convertit, he has turned nothing to his own use from his father's fortunes. Id. 49.

# 43. Conjunctions.

Conjunctions are more numerous, and their use is much more accurately distinguished, in Latin than in English. The following list includes those most important:—

- 1. Et, and, connects independent words or clauses; -que (enclitic), combines closely into one connected idea; atque (sometimes ac before consonants), adds with emphasis: as,
- fremit mīles, et trībūnos centŭrionesque proditionis arguit, the soldiers rave, and accuse the tribunes and centurions of treachery. — Tac. Hist. I. 80.
- mănēre ac dēprehendi, an fügère et dispergi pěrīcŭlōsius föret, whether it were more dangerous to remain and be seized, or to fly and scatter.—Id. 81.

When the second member is negative, neque (nec) is used: as, redierunt in castra invīti neque innocentes, they return into the camp unwilling and not innocent.—Id. 82.

- 2. **Sed** and vērum (more forcible), but, are used to contradict what precedes,—always after negatives; at, yet, to introduce with emphasis a new consideration, especially in argument; autem in the same way, especially in transitions, but with less force: as,
- non ad populi Romani laudem, sed ad judicum crudelitatem servatus, preserved, not for the praise of the Roman people, but the cruelty of the judges. Cic. Verr. V. 1.
- sit fur, sit sacrilegus; at est bonus imperator, grant he is a thief, a sacrilegious wretch,—for all that he is a good commander.—Id.
- contagio autem ista servilis belli cur abs te praedicatur?

  but why is that infection of servile war brought forward by

  you?—Id. 3.
- non solum... verum etiam (a favorite expression of Cicero's), not only... but also. Cic. Cat. I. 10.
- 3. Aut, or, excludes the alternative; vel (-vĕ) gives a choice; sivĕ (seu) is properly used in disjunctive conditions, but is also used with words, especially two names for the same object: as,
- tibi potest illa aetas aut călescere vel aprīcātione melius vel igni, aut vicissim umbris ăquisve refrigerari sălūbrius? where can that period of life either enjoy warmth better, whether by sunshine or by fire; or cool itself more healthfully, with shade or water?—Cic. de Senect. 16.
- sive ămor sive ămicitia, whether love or friendship. Cic. de Amic. 27.
- 4. Nam (namquě), for, introduces a sufficient cause; ĕnim (ĕtĕnim), an explanatory circumstance: as,
- id certe călămitătă docti memoria retinere debemus. Nam tum, cum in Asia res magnas permulti amiserant, scimus Romae solutione impedita fidem concidisse. Non enim possunt ună in civitate multi rem ac fortunas amittere ut non plures secum in eamdem trahant călămitatem. This surely, taught by disaster, we ought to keep in memory. For when very many had lost great possessions in Asia, we know that at Rome credit fell by the stoppage of payments. For it is not possible that many lose their property and fortunes in one state without drawing more with them into the same calamity.—Cic. de Leg. Manil. 7.

- 5. Ergo, therefore, is used for things demonstrated; Itaque, in proofs from the nature of things; Igitur, then (a weak ergo), in passing from one stage of the argument to another; idcirco, for this reason, to call attention to a special argument: as,
- ergo idcirco turpis haec culpă est, quod duaă res sanctissimas viòlat, therefore, for this reason, this is a base misdeed, because it violates two most holy things. — Cic. Rosc. Am. 39.
- nec se comitem illius furoris sed ducem praebuit. Itaque hac amentia quaestione nova perterritus in Asiam profugit. Nulla est igitur excusatio peccati, si amici causa peccaveris, nor did he offer himself as an associate of this mad enterprise, but a leader. Therefore he fled to Asia, scared by a fresh accusation on account of this madness. It is then no excuse for a wrong, that you have done it for a friend.—Id. de Amic. 11.
- 6. Quiă, bccause, regularly introduces a fact; quod, an allegation; quoniam, since, has reference to motives: as,
- illos quamquam sunt hostes, tămen, quia sunt cives, monitos volo, although they are enemies, still, because they are citizens, I wish them to be admonished. Cic. Cat. II. 12.
- quoniam nondum est perscriptum senātus consultum, ex memoriā vodis quid senātus censuerit, exponam. Prīmum mihi grātiae aguntur, quod virtūte, consilio, providentiā meā respublica maximis perīcūlis sit līderata, since the decree of the Senate has not yet been written out, I will recite to you from memory what the Senate voted. In the first place, thanks are rendered to me on the ground that, by my courage, judgment, and foresight, the commonwealth has been freed from the greatest peril.—

  Id. III. 6.
- 7. Quum (cum), when, is always a relative conjunction; quando is also used interrogatively: as,
- cum tăcent, clămant, when they are silent, they cry out.—Cic. Cat. I. 8.
- O rus, quando ego te adspiciam? O country, when shall I see thee? Hor. Sat. II. 6, 60.

- 8. Et...et means both ... and; turn ... turn and (more commonly) curn ... turn have the same meaning, but emphasize the second member: as,
- et privatim et publice, both in private and in public. Cic. Verr. V. 1.
- tum dēprēcabītur a vobis, tum ētiam pro suo jūre contendet, he will not only entreat from you, but will claim as his right. — Id.
  - 9. Atque (ac) is used after words of similarity: as,
- rătio ordoque agminis ăliter se hăbebat ac Belgae ad Nervios detulerant, the arrangement and order of the army was otherwise than as the Belgians had reported to the Nervii.—Ces. B.G. II. 19.
- 10. Autem, šnim, vēro always stand second or third in the clause; the same is generally true of igitur, and often of tamen.
   See 2, 4, 5.
- 11. The same fondness for connecting one sentence closely with the preceding which caused the use of relatives at the commencement of a sentence (§ 48, IV.), led to the employment of namque, etěnim, neque, &c., in the same place: as,
- namque me l'ipus fügit Inermem, for a wolf fled from me, although unarmed. Hor. Carm. I. 22, 9.

# 44. FORMATION OF WORDS.

- I. Nouns derived from Nouns.
- 1. Those ending in um or etum signify a collection or group: as,
- arboretum, grove; arbustum, vineyard (arbor).
- 2. Diminutives usually end in **ŏlus** or **tilus**, often with the feminine and neuter terminations: as,
- filiòlus, little son (filius); arbuscula, shrub (arbor); curricülum, little car (currus), or race-course.
- 3. Patronymics generally end in ades or ides (f. as, is): as, Aeneades, son of Aeneas (plural, companions); Peleides (contr. Pelides) son of Peleus; Tyndaris, daughter of Tyndarus.

## II. Nouns derived from Adjectives.

Nouns derived from Adjectives have the termination ia, Itas, or tudo: as,

brěvítas, shortness (brěvis); audācia, boldness (audax); magnitūdo, greatness (magnus).

# III. Nouns derived from Verbs.

- 1. Nouns formed by adding or (fem. rix) to the supine stem, denote the person who does the action: as, victor, victrix, conqueror (vinco).
- 2. Those formed by adding io or us (fourth dec.) to the supine stem, express abstractly the idea of the verb: as, motio or motus, movement (moveo).
- 3. Those formed by adding men or mentum to the present stem, indicate the subject, object, or means of the action: as, flumen, stream or river (fluo); documentum, proof (doceo).

#### IV. ADJECTIVES DERIVED FROM NOUNS.

- 1. The ending eus or aceus denotes material: as, aureus, golden (aurum); chartaceus, of paper (charta).
- 2. The endings icus and ilis denote belonging to: as, civicus and civilis, belonging to a citizen (civis).
- The terminations osus and lentus indicate fulness: as,
   copiosus, abundant (copia); opulentus, wealthy (opes).
- Many in tus are formed like participles: as, aurātus, gilded (aurum); aurītus, long-eared (auris); cornūtus, horned (cornu).
- Adjectives from proper names end in anus: as, Pompēianus, of Pompey; Romanus, Roman.
- 6. From names of places are also adjectives in ensis, icus, and as (gen. ātis): as,
- Cannensis, of Cannæ; Pharsālicus, of Pharsalus; Arpīnas, of Arpinum (gen. pl. -atium).

# V. Adjectives derived from Verbs.

- Verbal adjectives in bundus (chiefly from verbs of the first conjugation) imply condition or act: as,
   errābundus, apt to stray (erro); moribundus, at the point of death (morior); vitābundus, avoiding (with acc.).
- 2. Those in Idus (chiefly from neuter verbs), denote quality: as, călidus, warm (căleo); callidus, cunning (calleo); lūcidus,
- 3. Those in ax, denote a propensity or active quality: as, audax, bold (audeo); pugnax, full of fight (pugno).
- 4. Those in Ilis and bilis, denote possibility or aptness: as, fragilis, frail (frango); amabilis, lovely (amo).

### VI. COMPOUND NOUNS.

Examples of these are —

bright (luceo).

patrioida, one who kills his father (păter, caedo). tubicen, trumpeter (tüba, căno). tibicen, piper (tībia, căno). armiger, armor-bearer (arma, gĕro). signifer, standard-bearer (signum, fĕro). pontifex, priest, (bridge-maker, pons, făcio). auceps, bird-catcher (ăvis, căpio).

There are numerous other derivative forms, but the above are those which occur most frequently.

Many words are sometimes classed as Derivatives, which are formed by simply adding the termination of the noun, adjective, or verb, to the same root or stem: as, from reg-rule, are formed rego, I govern or direct; rex (gen. regis), king; regina, queen; regalis, regius, royal; regnum, royalty; regio, district under a common rule, or lying in a given range.

# PART SECOND.

# USE OF WORDS. (SYNTAX.)

#### 45. Definitions.

- 1. The Subject of a proposition is the person or thing spoken of; the Predicate is that which is stated of the Subject.
- 2. A word is said to Agree with another, when it is in a corresponding grammatical form; it is said to Govern another, when it requires it to be in a particular Case.

The word so governed is called the Object.

3. The verb esse, to be, when it connects an attribute with its subject, is called the Copula; otherwise, it is called the Substantive Verb.

## I. RULES OF AGREEMENT.

#### 46. Of Nouns.

A Noun used to describe another agrees with it in Case; this is called Apposition: as,

- externus timor, maximum concordiae vinculum, fear of the foreigner, the strongest bond of union. Liv. II. 39.
- quattuor hic, primum omen, equos vidi, I saw here four horses, the first omen. Virg. Æn. III. 537.
- Ancum Marcium regem populus creavit, the people made Ancus Marcius king. — Liv. I. 32.
- consules creantur Caesar et Servilius, Cæsar and Servilius are made consuls. Cæsar B.C. III. 1. (consules in the predicate nominative, after the passive creantur.)

- littéras Graecas senex d'idici, I learned Greek letters when an old man (senex in appos. with ego understood).
- Aristaeus qui ölivae dicitur inventor, Aristæus, who is called the discoverer of the olive. Cic. N. D. III. 18.
  - 1. Also in Gender when it can: as,
- **Oleae Minerva inventrix**, Minerva the discoverer of the olive. Virg. G. I. 18.
- 2. A Noun in apposition with the locative case is put in the ablative with or without the preposition in (§ 55, III. 3): as, Antiochiae, cělěbri quondam urbe et cōpiōsa, at Antioch, once a famous and wealthy city. Cic. pro Arch. 3.
- milites Albae constiterunt in urbe munita, the soldiers halted at Alba, a fortified town. Id. Phil. IV. 2.
- 3. The genitive is used in apposition with possessive pronouns, taking the gender and number of the implied subject: as,
- in nostro omnium flētu, amid the tears of us all. Cic. pro Mil. 34.

# 47. Of Adjectives.

Adjectives, also Adjective Pronouns and Participles, agree with their nouns in gender, number, and case: as,

- consularia munera, the consular duties; hac lege, by this law; uno interfecto, one being slain.
- With two or more nouns the adjective is plural: as,
   Nisus et Euryälus prīmi, Nisus and Euryalus first. Virg. Æn. V. 394.
- II. With nouns of different genders it either (1) agrees with the nearest: as,
- si res, si vir, si tempus ullum dignum fuit, if any thing, if any man, if any time, was fit. Cic. pro Mil. 7.
- Or (2) it may be masculine, if they are living beings, neuter if things without life: as,

- lăbor (M.) voluptasque (F.) societate quadam inter se naturali sunt juncta (N.), labor and pleasure are joined to one another by a certain natural alliance. Liv. V. 4.
- uxor deinde ac liběri amplexi, then his wife and children embraced him. Id. II. 40.

An adjective (masc. or fem.) may refer to a noun of different gender, when the existence of persons is implied: as,

- còloniae all'quot deductae, Prisci Latini appellati, colonies were established [of men] called Prisci Latini.—Liv. I. 3. pars certare părati, a part ready to contend.—Virg. Æn. V.
- 108.

  magna pars raptae, most of the women were seized. Liv. I. 9.

  This is called Synesis, or constructio ad sensum.
- III. Adjectives are often used as nouns, meaning persons or things: as,
- didicit jam dives avarus laudare disertos, the rich miser has already learned to compliment the eloquent. Juv. VII. 30.

So, constantly, are the possessive pronouns, in military or other special use: as,

- suos continebat, he held his men in check. Cæs. B.G. I. 15.
- So a noun is sometimes used as an adjective or qualified by an adverb: as,
- admödum puer, quite a boy; magis vir, more of a man; fautor ineptē, a stupid admirer. Hor. Sat. I. 10, 2.
- IV. A neuter adjective is used as a noun (1) to denote the abstract quality, or (pl.) things in general; as,
- tanta vis est honesti, ut speciem ūtilitatis obscuret, so great is the force of honor, that it dims the show of gain. Cic. de Off. III. 11.

But where the meaning would be doubtful, the feminine is used with res. Hence adjectives of the third declension are thus used rarely except in the nom. and acc.: as,

- loquitur de omnibus rēbus (not de omnibus), he talks about every thing; but omnia mihi dizit, he told me every thing.
- (2) In apposition with a noun of different gender: as, vărium et mūtābile semper femina, woman, ever fickle and changeful. — Virg. Æn. IV. 569.

- (3) In apposition with an infinitive clause or phrase: as, aliud est errare Caesarem nolle, aliud nolle misereri, it is one thing to be unwilling that Caesar should err, another to be unwilling that he should pity.—Cic. pro Lig. 5.
- V. Adjectives (especially those formed from proper names), as well as the possessive pronouns, are often used instead of a genitive: as,

ăcies Pompēiāna, Pompey's line of battle. — Cæs. B.C. III. 94. video hērīlem filium, I spy master's son. — Ter. Eun. II. 2.

The possessive is regularly used instead of the genitive of possession of the personal pronouns: as, domus mea, my house.

An adjective pronoun sometimes agrees in gender with a word in apposition, rather than with that to which it refers: as, eam sapientiam interpretantur, quam adhuc mortalis nemo est consecutus (for id . . . quod), they explain that to be wisdom, which no man ever yet attained. — Cic. de Amic. V.

VI. An adjective in Latin is sometimes best rendered by other forms in English: as,

te quam laetus invīso, how joyfully I visit thee. — Catull. 31, 4. primus vēnit, he was the first to come.

- eos se invito adesse dixit, he said they were there against his will.
- VII. When two qualities of an object are compared, both adjectives are usually in the comparative: as,

longior quam latior acies erat, the line was longer than it was broad. — Liv. XXVII. 48.

VIII. Superlatives denoting order and succession, also mědius, midst, cētěrus, other, rěliquus, remaining, are used to designate a part: as,

in colle mědio, on the middle of the hill. — Cæs. B.G. I. 24. summus mons, the top of the height. — Id. 22.

So, sērā nocte, late at night.

IX. Alius ... alius, one ... another, implies that the predicate is differently applied in each case: as,

duo rēges ălius alia viā cīvitatem auxērunt, two kings enlarged the state, each in his own way. — Liv. I. 21.

#### 48. OF RELATIVES.

Relatives serve (1) as nouns in the subordinate clause in which they stand; (2) as connectives, relating directly to some word in the main proposition, which is called the Antecedent.

The use of relatives is much more frequent in Latin than it is in English, owing to the fondness of the ancients for connecting a sentence very closely to the preceding. (See § 43, 11.)

- I. Relatives agree with their antecedents in gender, number, and person, their case depending on the construction of the clause in which they stand: as,
- utrum ille qui postilat ad tantum bellum legatum quem velit idoneus non est qui impetret? is not he who claims for such a war the deputy whom he will, fit to get him?—Cic. pro Lege Manil. 19.
- adsum qui feci, here am I who did it. En. IX. 427.
- II. The relative often agrees in gender with the noun (appositive) in its own clause rather than with the antecedent: as,
- mare etiam quem Neptünum esse dicebas, the sea, too, which you said was Neptune. Cic. N. D. III. 20.
- III. The antecedent is often repeated in the relative clause: as,
- lòci natura erat haec quem locum nostri castris delegerant, the nature of the ground which our men had chosen for the camp was this. — Cass. B. G. II. 18.

Sometimes it is omitted: as,

- qui arma căpere potuerunt, restiterunt, those who could take arms held their ground. Cæs. B.G. IV. 14.
- qui cognoscerent misit, he sent men to reconnoitre. Id. I. 21.

Sometimes it stands only in the relative clause: as,

quas res in consulatu nostro gessimus attigit hic versibus, he has touched in verse the things which we did in our consulship.—Cic. Arch. 11.

In such cases, the demonstrative is or hic usually stands in the principal clause: as,

quae pars civitatis călămitatem populo Romano intulerat ea princeps poenas persolvit, that part of the state which had brought disaster on the Roman people was the first to pay the penalty.—Ces. B.G. I. 12.

In a sentence of this class, the relative clause in Latin generally stands first; but in translating, the noun should be transferred, in its proper case, to the antecedent clause, as in the example just quoted.

- IV. A relative often stands at the beginning of a clause or sentence where in English a demonstrative must be used: as, quorum quod simile factum? what ever happened like this?

   Cic. Cat. IV. S.
- quod si făcit quā impădentiā est eumne testem improbabit quem jūdicem probărit? If he does this and he is shameless enough for it — will he challenge one as witness whom he has approved as juror? — Cic. Ros. Com. 15.
- V. Id quod or quae res is used instead of quod to relate to an idea or group of words previously expressed: as,
- [obtrectatum est] Gabinio dīcam, an Pompēio? an utrique—id quod est vērius? [insult has been offered] shall I say to Gabinius, or Pompey? or to both, which is nearer the truth?—Cic. de Leg. Manil. 19.

### 49. VERBS.

Verbs agree with their subject in person and number; in gender also in the periphrastic forms: as, ego statuo, I resolve; oratio est habita, the plea was spoken.

- I. With two or more singular subjects the verb will be in the plural; and if they are of different persons, it will be in the first rather than the second, or the second than the third: as,
- si tu et Tullia vălētis, ego et Cicero valemus, if you and Tullia are well, I and Cicero are well. — Cic. Fam. XIV. 5.

But the verb will be singular if the subjects are considered as one whole: as,

haec tua justitia et lēnītas žnīmi florescit quotīdie māgīs, this justice and gentleness of yours flowers daily more and more. — Cic. pro Marc. 4.

So, too, if they are joined by disjunctives: as,

neque fides neque jusjūrandum neque illum miserioordia repressit, not faith, nor oath, nor mercy, checked him.—
Ter. Ad. III. 2, 8.

A collective noun may in poetry take a plural verb: as, quaerunt pars aditum, a part seek the entrance. — Æn. IX. 507. Also such singulars as quisque, every; üterque, each.

II. The personal pronoun, as subject, is usually omitted, unless emphatic: as,

loguor = I speak; ego loguor = it is I that speak.

So an indefinite subject: as, ferunt, they say.

III. The infinitive is sometimes used instead of the personal form in narrative; this is called the Historical Infinitive: as,

tum Catilina pollicēri tābūlas novas, then Catiline promised an abolition of debts. — Sallust, Cat. 21.

ego instăre, ut mihi responderet, I pressed him to answer me.

— Cic. in Verr. II. 77.

# II. RULES OF GOVERNMENT.

### 50. GENITIVE.

The Genitive, in its primary meaning, denotes Origin or Possession. It is used —

I. To define more precisely the meaning of a noun (Sub-JECTIVE GENITIVE): as,

pŏtentia Pompēi formīdŏlōsa erat, the power of Pompey was alarming. — Sall. Cat. 19.

The limiting genitive frequently stands in the predicate: as,

alterum genus est eorum qui rerum potiri volunt, a second class consists of the would-be masters of affairs. — Cic. Cat. II. 8.

1. A phrase or clause with esse, to be, is often limited by the genitive; most frequently the genitive of adjectives and abstract nouns: as.

neque sui jūdicii [esse] dēcerněre, it was not for his judgment to decide. — Cæs. B.C. I. 35.

timidi est optare něcem, it belongs to a coward to desire death.

— Ov. Met. IV. 115. (Compare § 73, 1.)

The genitive used in this way often takes the place of a neuter adjective: as, săpientis est (not sapiens est), it is wise.

Instead of the genitive of personal pronouns, the neuter of the possessive is used: as,

mentiri non est meum, it is not for me to lie. — Ter. Heaut. II. 2.

2. The genitive of quality requires an adjective: as, wir summae honestatis, a man of the highest honor.

The ablative is also used in this way: as,

vir summo consilio, a man of the highest prudence. (§ 54, 11.)

- 3. The genitive is sometimes used instead of a noun in apposition; as,
- nomen insaniae, the word insanity. Cic. Tusc. III. 4.
- 4. A genitive of specification, after adjectives, is common in the poets and late prose writers: as,
- integer vitae scelerisque purus, upright of life and clear of guilt. Hor. Od. I. 22, 1.
- II. To denote the Whole, after words signifying a Part (Partitive Genitive). These are
  - 1. Nouns or Pronouns: as,
- pars militum, part of the soldiers; quis nostrum? which of us?
  - 2. Numerals, Comparatives, and Superlatives: as,

alter consulum, one of the (two) consuls.

- plurimum tõtīus Galliae ĕquitatu vălet, is strongest in cavalry of all Gaul.—Caes. B.G. V. 3.
  - 3. Neuter Adjectives and Pronouns: as,
- tantum spatii, so much space; aliquid nummorum, a few pence; plāna urbis, the level parts of the town.

- 4. Adverbs, especially of Place and Quantity: as,
- sătis păcuniae, enough money; ubinam gentium sumus? where in the world are we? inde loci, next in order.

Instead of the Partitive Genitive, ex with the ablative is often used: as,

tinus ex tribunis, one of the tribunes.

- III. To denote the object of some action implied by the governing word (OBJECTIVE GENITIVE). Words of this class are
  - 1. Nouns expressing action or mental emotion: as,
- grātia běněficii, gratitude for a favor.
- laudator temporis acti, one who praises the past.—Hor. de Arte Poetica, 173.
- injuria müliğrum Sabinarum, the wrong done the Sabine women. memoria nostri tua, your memory of us. Cic. Fam. XII. 17.
- vim suorum pro suo periordo defendebant, they parried the attack on their comrades as if it were their own peril.—Ces. B.C. III. 110.
  - So, rarely, with the possessive pronouns: as,
- periculo invidiae meae, with risk of odium against me. Cic. Cat. II. 2.
- 2. Adjectives of Fulness or Want, and those expressing feeling or desire; also (frequently) similis, like: as,
- sermonis plēnus ōrātor, a speaker full of words. Cic. Brut. 68. erat plēna lictōrum et impĕriōrum prōvincia, the province was full of lictors and officials. Cæs. B.C. III. 32.
- Cethēgus qui dixisset se semper bonorum ferrāmentorum studiosum fuisse, Cethegus, who had said that he had always been a fancier of good cutlery. Cic. Cat. III. 5.
- Verbal Adjectives, especially with the terminations ax and ns: as,
- erat in oppido muititudo insolens belli, there was in the town a population unused to war. — Cess. B.C. II. 36.
- hăbetis ducem memorem vestri oblitum sui, you have a leader who thinks of you and forgets himself. Cic. Cat. IV. 9.
- justum ac těnācem propositi virum, a man just and steadfast to his purpose. Hor. Od. III. 3, 1.

4. Several adjectives which also govern the dative; especially similis, like; par, aequālis, equal; commūnis common to; as, proprium senectūtis, peculiar to old age.—Cic. Sen. 11.

The relation of the Objective Genitive may also be expressed by prepositions: as,

ödium in Caesărem, hatred of Cæsar, (or, odium Caesăris).

- IV. As the object of the following classes of verbs:—
- Of remembering, forgetting, and reminding, when used generally, to denote the subject on which the mind is exercised: as,
- obliviscère caedis atque incendiorum, turn your mind from slaughter and conflagrations. Cic. Cat. I. 3.

But the accusative must be used with these verbs to express a particular thing remembered or forgotten: as,

hoc te admoneo, I remind you of this.

- 2. Of accusing, condemning, and acquitting, to express the charge, and sometimes the penalty: as,
- C. Marium sceleris ac particidii nefarii mortuum condemnabimus? shall we convict Caius Marius, now dead, of crime and infamous treason?—Cic. pro Rabir. 10.
- C. Gracchum căpitis damnavērunt, they condemned Caius
  Gracchus to death.

The crime may be expressed by the ablative with de; the punishment by the ablative alone: as,

- de ambitu condemnatos, convicted of bribery. Suet. Jul. 41.

  vitia autem hominum atque fraudes damnis, ignominis,
  vinculis, verberibus, exilis, morte, damnantur, while
  the vices and crimes of men are punished with fines, dishonor, chains, scourgings, exile, death. Cic. de. Or. I. 43.
- 3. Misereor, miseresco, pity: also, the Impersonals miseret, pity; piget, disgust; poenitet, repent; pidet, shame; taedet or pertaesum est, weary, with the accusative of the person affected (§ 39, 2): as,
- me meorum factorum atque consiliorum numquam poenitēbit, I shall never repent of my acts and counsels.—Cic. Cat. IV. 10.

- 4. Interest and refert, it concerns, the subject of the verb being a neuter pronoun, an infinitive clause, or the subjunctive with ut: as,
- omnem potentiam ad unum conferri pacis interfuit, it was the interest of peace that all power should be put in one man's hands. — Tac. Hist. I. 1.

Instead of the genitive of the personal pronoun, the possessive is used in this construction, in the abl. sing. fem.: as,

quid id refert tua? how does it concern you? — Plaut. Rud. 178. Refert is rarely used in any other way.

Note. - Interest is used in the three following ways: -

- Impersonally, with the genitive: as, interest exercitus, it is for the advantage of the army;
- (2.) Personally, with the dative: as, interest exercitui, he is present with the army;
- (3.) With the accusative and prepositions: as, interest inter exercitum et castra, either, he is between or, there is a difference between the army and camp.
- 5. Some verbs of plenty and want, separation and emotion: as, quid est quod döfensiönis indigeat? what is there that needs defence? Cic. Ros. Am. 12.
- 6. Also, sometimes, potior, get possession of; as always in the expression potiri rerum, to be masters of affairs. Cic. Fam. I. 8.

The Genitive is also used after the adverbs prīdiē, the day before; postrīdiē, the day after (compare § 56, II. 1): as, postrīdie ejus diēi, the next day.—Cæs. B.G. II. 12.

Note. - For the Genitive of Price, see § 54, IX.

#### 51. DATIVE.

The dative (TO or FOR) denotes the person or thing whose interest is affected. It is used —

- I. With words expressing likeness, fitness, nearness, and the like: as,
- sı̃mı̃lis patri, like his father; profuit amīcis, he helped his friends.

So after misceo, mix; idem, same, and many other words, especially in the poets, and in imitation of Greek usage.

With some adjectives of this class prepositions may also be used: as,

aptus ad rem militarem, fit for military service.

si Yniquus es in me jüdex, if you are an unfair judge towards me. — Cic. Fam. II. 1.

When the dative is required by the structure of the sentence as a whole, rather than by any single word, it is called the dative of advantage and disadvantage (dativus commodi et incommodi): as,

sině dôte posco tuam sorôrem filio, I ask your sister for my son without a dowry. — Plaut. Trin. II. 4, 98.

laudavit mihi frātrem, he praised my brother (out of regard for me: laudavit fratrem meum would imply no such motive).
 Othōni in Hispaniam comes, a companion of Otho's into Spain.

- Tac. Hist. I. 22.

To signify in defence of, pro must be used: as, pro patria mori, to die for one's country. — Hor. Carm. III. 2, 13.

Mihi, tibi, nobis, and vobis are used in questions and expressions of wonder and praise, to denote a certain interest felt: as, quid mihi Celsus agit? pray, what is Celsus about? — Hor. Ep. I. 3, 15. This is called the Ethical Dative (datīvus ethīcus).

II. As the indirect object of transitive verbs which take the accusative of the direct object: as,

hunc librum tibi mitto, I send you this book.

Note. Motion is always expressed in prose by in or ad with the accusative; but the poets sometimes use the dative: as,

dum inferret deos Latio, until he brought the gods to Latium. — Virg. Æn. I. 5.

A few verbs of this class, as dono, present, induo, clothe, circumdo, surround, may also take the accusative and ablative: as,

donat coronas militibus, he gives wreaths to the soldiers; or, donat milites coronis, he presents the soldiers with wreaths.

III. With many verbs (transitive in English) which signify favor, obedience, command, pardon, envy, and the like: as, cur mihi invides? why do you envy me? civitati serviebat, he served the state.

So with adjectives or nouns derived from such verbs; as, invidia mihi, envy towards me; credulus illis, trusting them.

These verbs can be used in the passive only impersonally, in which case the dative may be retained: as,

cuī parci pŏtuit? who could be spared?—Liv. XXL 14. (§ 73, L) For the dative with other Impersonals, see § 39, 1.

Sometimes the accusative of the thing is used with the dative of the person after such verbs as impero, command or require; invideo, envy or grudge; aequo, make equal; minor, threaten; cēdo, yield; süadeo, urge: as,

impërat oppidanis dëcem tălenta, he exacts ten talents of the townspeople.

IV. With many verbs usually governing the accusative when advantage or disadvantage is implied: thus, consult, with acc. consult, with dat. consult one's interest; convenio, with acc. meet, with dat. suit; metuo, timeo, with acc. fear, with dat. be apprehensive for; moderor, tempero, with acc. arrange, with dat. control. So caveo, beware, prospicio, foresee, and others.

Mědeor, mědíco, heal; praestolor, wait; and ausculto, hearken, may take either dative or accusative.

V. After many verbs compounded with the following prepositions, and retaining their force in the compound: ad, ante, con, in, inter, ob, post, prae, pro, re (insep.) sub, and super: as,

omnibus interfui proeliis, I took part in all the battles. — Cass. B.C. III. 87.

hībernis Labiēnum praeposuit, he placed Labienus in charge of the winter-quarters. — Cas. B.G. I. 54.

Also active compounds of circum, de, ab, ex: as,

classe Caesări ēreptā, the fleet being snatched away from Cæsar.
— Cæs. B.C. III. 111.

But when there is a distinct indication of place, the preposition is repeated: as,

dētrahēre ānŭlum de dĭgĭto, to withdraw a ring from the finger.

- VI. After esse, to be, denoting the possessor: as, est mihi liber, I have a book.
- erat Dario mīte et tractābile ingēnium, Darius had a gentle and yielding temper. Curt. III. 2.

This is the usual form to denote possession; habeo, I have, generally signifying rather, I hold. After nomen est and similar expressions, the name is usually in the dative by attraction: as, nam mi est Auxilio nomen, for my name is Help. — Pl. Cist. I. 3.

- VII. To signify the purpose or end, frequently joined with another dative of the person: as,
- tertiam aciem nostris subsidio misit, he sent the third line as a relief to our men. Cæs. B.G. I. 52.
- tum sunt carmina cordi, then songs are a delight. Lucr. V. 1389.
- VIII. After the gerundive, to denote the person to whom the necessity exists: as,
- hace vobis provincia est defendenda, this province is for you to defend [to be defended by you]. Cic. Leg. Man. 6, 14.

Often, also, with perfect participles; with videri, seem; and, in. the poets and later writers, with almost any passive verb: as,

nulla tuārum audīta mihi něque visa sŏrōrum, no one of thy sisters has been either heard or seen by me. — Virg. Æn. I. 326.

# 52. ACCUSATIVE.

The Accusative is the case of the direct object. It is used —

- I. After transitive verbs: as,
- legationem suscepit, he undertook the embassy.—Cæs. B.G. I. 3.

  Many neuter verbs are sometimes used transitively: as,
- meum cāsum luctumque doluērunt, they have bewailed my misfortune and grief. — Cic. Sest. 69, 145.
- Titius, Pindărici fontis qui non expalluit haustus, Titius, who did not turn pale at draughts of the Pindaric fount.—
  Hor. Ep. I. 3, 10.

So occasionally in the passive: as,

ridētur ab omni conventu, he is laughed at by the whole assembly. — Hor. Sat. I. 7, 22.

This occurs especially with verbs of tasting, smelling, &c: as,

Epicurus, homo minime resipiens patriam, Epicurus, a man who smacked very little [i.e. possessed very little of the characteristic wit] of his native country.—Cic. N.D. II. 17.

Also with accusatives of meaning cognate to that of the verb: as, vīvere eam vītam, to live that kind of life. — Cic. de Sen. 21.

- II. After many neuter verbs, which become active when compounded with prepositions. These include
  - 1. Verbs of motion: as,
- dēlūbra deum ădībis, thou wilt visit the shrines of the gods. Lucr. VI. 75.
- Compounds of circum and some other prepositions: as,
   cives qui circumstant sonatum, the citizens who throng about the Senate. — Cic. Cat. I. 8.
- III. As a secondary object (1) after verbs of asking and teaching; also celo, hide: as,
- hoc vos doceo, I teach you this. Cic. de Orat. II. 47.
- nihil suprā deos lăcesso, nec potentem ămicum largiora flāgito, I do not importune the gods for any thing more, nor do I demand more liberal gifts from a powerful friend.

   Hor. Carm. II. 18, 11.

So with passives: as,

Căto, rogātus sententiam, orātionem hăbuit, Cato, being asked his opinion, delivered a speech. — Sall. Cat. 52.

The ablative with a preposition is often used after these verbs: always, to express the person, after peto, postulo, and quaero: as, pacem ab Romanis petierunt, they begged peace from the Romans. — Cas. B.G. II. 13.

- (2) After many active verbs compounded with prepositions: as, Hibērum copias trajēcit, he threw his forces across the Iber.— Liv. XXI. 23.
- (3) In Apposition after verbs of choosing, &c. (See § 46.)

IV. In neuter pronouns and adjectives of number (in an adverbial sense), especially with neuter verbs: as,

quidve moror, or why do I delay? - Virg. Æn. II. 101.

pauca mīlītes hortātus, having briefly exhorted the soldiers. — Sall. Jug. 49.

So id temporis, at this time. — Cic. Cat. I. 4, 10.

Similar to this is the so-called Synecdochical or Greek Accusative, used by the poets to denote the part affected: as,

flavaque caput nectentur öliva, and their heads shall be wreathed with yellow olive. — Virg. Æn. V. 309.

So with the passive (used reflectively) of cingo and similar verbs: as,

Inutile ferrum cingitur, he girds on his useless sword. — Virg. Æn. II. 510.

V. In exclamations: as,

O fortunate republic! — Cic. Cat. II. 4.

VI. As subject of the infinitive in dependent clauses, after verbs of knowing, thinking, hearing, wishing, and telling (verba sentiendi et declarandi).

See, for examples of this use, Oratio Obliqua (§ 67, 1. 2), and Substantive Clauses (§ 70, III.).

NOTE. — For the accusatives of time and place, see § 55. — For the accusative after prepositions, see § 56.

# 53. VOCATIVE.

The Vocative is used in direct address: as,

Septimi, Gādes ăditūre mēcum, Septimius, who art ready to go with me to Gades. — Hor. Carm. II. 6, 1.

Sometimes the nominative is used instead: as.

almae filius Maiae, O son of benignant Maia. — Hor. Carm. I. 2, 43.

audi, tu populus Albanus, hear, thou people of Alba. - Liv. I. 24.

#### 54. ABLATIVE.

The Ablative, in general, implies either instrument or separation. It is used —

- I. To express cause, means, and specification: as,
- vultu Milōnis perterritus, scared by the countenance of Milo.
   Cic. Mil. 15, 41.
- nec tantum Phoebo gaudet Parnāsiā rūpēs, nor does the cliff of Parnassus delight so much in Phoebus. — Virg. Buc. VI. 29.
- ferro rumpenda per hostes est via, a road must be cut through the enemy with the sword.—Id. Æn. X. 371.
- suo jūre noster ille Ennius sanctos appellat poētas, with peculiar right our Ennius calls poets holy. — Cic. Arch. 8.
- certe non tulit ullos haec civitas aut gloria clariores, aut auctoritate graviores, aut humanitate politiores, certainly this city never produced any more illustrious in glory, or weighty in authority, or refined in culture. Cic. de Orat. II. 37.

The motive which influences the mind of the person acting is expressed by the ablative alone; the object exciting the emotion requires ob or propter with the accusative: as,

non ob praedam aut spoliandi cupidine, not for booty, or through the desire of plundering. — Tac. Hist. I. 63.

So causā and grātiā after a genitive, or causā with a possessive: as,

legātōs ad Caesărem sui purgandī grātiā mittunt, they send deputies to Cæsar for the purpose of clearing themselves.

— Cæs, B.G. VII. 43.

meā causā, for my sake. — Ter. Eun. V. 8, 40 (1070).

With living beings, instrumentality is expressed by per, or by opera with a genitive or possessive: as,

pěr Antiochum, by the aid of Antiochus. — Liv. XXXIII. 18. meā operā, by my aid. — Cic. de Sen. 4. So per vim (as well as the ablative vi), by force. — Cæs. B.G. I. 14.

Note. — For the ablative of crime and penalty, see § 50, IV. 2.

II. With an adjective or a limiting genitive, to denote manner and quality: as,

populus magnā voce me vērē jūrasse jūrāvit, the people swore with a loud voice that I had sworn truly. — Cic. Fam. V. 2.

more hominum invident, after the manner of men they envy.—Cic. pro Balbo, 26.

animo meliore sunt quam pars patriciorum, they are better disposed than a portion of the patricians.—Cic. Cat. II. 12.

hominis esse specie decs confitendum est, we must admit that the gods are of human form. — Cic. N.D. I. 18.

Manner is also expressed by cum, and in a few cases by the ablative alone: as,

minus cum cūrā, less carefully. — Plaut. M.G. III. 1, 6.

hoc onus feram studio et industria, I will bear this burden zealously and diligently. — Cic. Rosc. Am. 4.

Accompaniment properly requires cum: as,

nestri cum funditōribus săgittāriisque flumen transgressi, our troops having crossed the river with the slingers and archers. — Cæs. B.G. II. 19. (But see § 25, end.)

Verbs of contending take cum (or dat. in poetry).

There is no essential distinction between the ablative and the genitive of quality (§ 50, 1. 2), except that the genitive is exclusively used to denote measure, classification, or requirement: as, suādēre principi multi lăbōris, to counsel a prince is a thing requiring great labor.—Tac. Hist. I. 15.

III. With the verbs utor, use; fruor, enjoy; fungor, fulfil; potior, get; vescor, feed, and most of their compounds; also dignor, deem worthy:

ütar vesträ běnignĭtāte, I will avail myself of your kindness.
— Cic. Arch. 8.

Potior also governs the genitive, as always in the expression, potiri rerum, to possess the power. — Cic. Fam. I. 8.

IV. After the adjectives dignus, worthy; indignus, unworthy, frētus, relying, and praeditus, endowed: as,

deă carmine dignă est, the goddess is worthy of song. — Ov. Met. V. 344.

V. After comparatives, instead of quam, than: as,
ōcior eurō [equivalent to ōcior quam eurus], swifter than the east wind. — Virg. Æn. VIII. 223.

The adverbs plus, amplius, more; minus, less, with several comparatives of measure or distance, are often used without quam, leaving the grammatical structure of the sentence unchanged: as,

- plus septingenti capti, more than seven hundred were taken. Liv. XLI, 12.
- plus tertiā parte interfectā, more than a third being slain.— Cæs. B.G. III. 6.
- spätium non amplius pědum sexcentorum, a space not broader than 600 feet. Id. 38.

The ablative also shows the degree of difference: as,

quo minus cupiditatis, eo plus auctoritatis, the less greed, the more weight. — Liv. XXIV. 28.

VI. After words implying separation, and plenty or want: as,

Forum Appi, differtum nautis, Forum Appii, crammed with bargemen. — Hor. Sat. I. 5, 3.

Ephorus calcaribus eget, Ephorus needs the spur. — Quint. X. 1. cūris hominum gaudia misces, thou minglest joys with the cares of men. — Cat. 64.

magno me mětu liběrābis, you will free me from great fear.
— Cic. Cat. I. 5.

Prepositions express the place more definitely: as,

exire ex urbe, to go out from the city. — Cic. Cat. I. 5.

Note. — For the genitive of plenty or want, see § 50, III. 2.

VII. After opus and usus, need: as,

nunc vīrībus ūsus, now there is need of strength. — Virg. Æn. VIII. 441.

So, often, the abl. neuter of the perfect participle: as, cauto opust, we need caution. — Plant. Capt. II. 1, 28.

Opus (rarely usus) may also stand in apposition with the thing needed: as,

illud quod maxime opus est, that which is most needed. — Ter. Ad. IV. 7, 22 (740).

VIII. Often, without a preposition, after perfect participles denoting origin: as,

Cerere nati, the children of Ceres. - Cic. N.D. II. 24.

But the prepositions ab, de, ex, are frequently used, — regularly, in speaking of remote descent: as,

- ab his majoribus orti, born of these ancestors. Hor. Sat. I. 5.
  - IX. To denote price: as,
- signa sestertium sex milibus quingentis vendita, the statues were sold for six thousand five hundred sesterces.—Cic. Verr. IV. 6.
- stäbunt tibi tua foedera magno, your treaty will cost you dear. Ov. Met. VII. 486.

To express indefinite price or value, the genitive is used: -

- 1. Of neuter adjectives, with verbs of valuing: as,
- magni interest esse kalendis Januariis in republica duo consules, it is of great importance that on the first day of January there should be two consuls in the commonwealth.

   Cic. Mur. 37.
- With other verbs, the ablative must be used, except these genitives: tanti, so much; quanti, how much; plūris, more; minoris, less.
  - 2. Of certain nouns: as,
- falso an vēro laudent non flocoi făciunt, whether they praise truly or falsely, they care not a straw.—Plaut. Trin. 210.
  - The genitives so used are nihili, nothing, assis, farthing, flocoi, lock of wool, and a few others.
- X. ABLATIVE ABSOLUTE. Two ablatives, generally a noun and participle, often stand in apposition with each other, having no grammatical dependence on the sentence in which they occur. This is called the Ablative Absolute: as,
- Pharsalico proelio facto, a Caesare discessit, after the battle of Pharsalia had been fought, he departed from Caesar.—Cic. pro Deiot. 5.
- dis immortalibus diferbus, under the guidance of the immortal gods. Id. Cat. II. 9.
- Note. One ablative is always Subject, and the other Predicate, in the clause in which they stand.

Sometimes the participle or an adjective is in apposition with a phrase or clause, or is used adverbially: as,

incerto quid peterent, since it was uncertain what they sought. auspicato, after taking the auspices.—Tac. Hist. I. 84.

Note. — For the ablative, to denote the agent after passive verbs, see § 56, IV. — For prepositions governing the ablative, see § 42, II. — For the ablative of Time and Place, see § 55.

### 55. TIME AND PLACE.

I. Time when takes the ablative; time how long, the accusative: as,

adventu in Galliam Caesăris, at the arrival of Caesar in Gaul.

— Caes. B.G. V. 54.

dies continuos triginta, for thirty days together. — Id. 13. paucis post diēbus, a few days after. — Cæs. B.C. III. 82.

Post is here an adverb; it may also be post paucos dies. The same usage exists with ante, before, and with ab, away from.

- The use of a preposition gives more precision: as,
   diēbus proximis děcem, within the next ten days. Sall.
  Jug. 28.
- lūdi per děcem dies, games through ten days. Cic. Cat. III. 8.
- Rarely the ablative expresses duration of time: as,
   quattuorděcim annis exsilium tölěrāvit, he endured exile fourteen years. Tac. Ann. I. 53.
  - II. Extent of space takes the accusative: as,
- fossas quindĕcim pĕdēs lātas, trenches fifteen feet broad. Cæs. B.G. VII. 72. (Compare § 54, v.)

Measure is often expressed by the genitive: as,

vallo pědum xii, in circuïtu xv mīlium sese contĭnēbant, they kept close in an entrenchment of twelve feet [height], and of fifteen miles' circuit. — Cæs. B.G. II. 30.

Distance takes the accusative or ablative: as,

Zăma quinque diērum îter ā Carthāgine ăbest, Zama is a five days' journey distant from Carthage. — Liv. XXX. 29.

triginta milibus passuum infra eum löcum, thirty miles below that place. — Cæs. B.G. VI. 35.

- III. To express relations of place, prepositions are necessary, except with the names of towns and small islands; also domus, home, rūs, the country, and a few other nouns in special relations. With these nouns—
- The name of the place from which is in the ablative: as,
   Brundüsio profectus ës, you set out from Brundusium. Cic.
   Att. I. 15, 2.
- The name of the place to which is in the accusative: as,
   cum e Cilicia decedens Rhodum venissem, when, on my way
   from Cilicia, I had reached Rhodes. Cic. Brut. 1.
- rus cras cum filio ibo, to-morrow I will go into the country with my son. Ter. Ad. V. 3, 54.

Prepositions must be used to denote neighborhood: as, ad Tarentum, to (not into) Tarentum. — Cic. de Senect. 4.

- 3. The name of the place where was originally put in a special case called the Locative. This case ended in **ī**, and is generally the same in form with the Dative: as,
- Romae, at Rome; Karthagini, at Carthage; Athenis, at Athens; Curibus, at Cures.

In the second declension the old form in ī is retained: as, Corinthi, at Corinth; Lanuvi, at Lanuvium.

In the third declension this case sometimes ends in **č**, like the ablative, especially when the metre requires it in poetry: as, **Tiburš vel Găbiis**, at Tibur or Gabii. — Hor. Ep. II. 2, 3.

So domi, at home; belli, militiae, in military service; humi, on the ground; rūri, in the country (rure is from the country).

- hišmāre Dyrrachii, Apolloniae, omnībusque oppīdis mārītīmis, to winter in Dyrrachium, Apollonia, and all the seaboard towns. — Cæs. B.C. III. 5.
- erat edictum Pompei nomine Amphipoli propositum, an order had been put up in Pompey's name at Amphipolis.—Id. 102.
- Veils de caelo lăpidāvěrat, it had rained stones at Veii. Liv. XXVII. 37.
- te domi mănebo, I will wait for you at home. Hor. Ep. I. 5, 3.
- 4. A possessive may stand with domus: as, nos domum tuam voces, call us to thy home. Tac. Agr. 46.

When it is modified in any other way, a preposition is generally used: as,

- in M. Laecae domum, into the house of Marcus Laca. Cic. Cat. I. 4.
- 5. The preposition is omitted before the ablative of a few other nouns: as,

terrā mărīque, by land and sea. — Tib. I. 3, 56. tōtā Sicīliā, through all Sicily. — Cic. Verr. IV. 23.

So, very commonly, in poetry: as,

litore curvo, on the curving shore. - Virg. Æn. III. 16.

IV. The way by which is put in the ablative: as,

Aurēliā viā profectus est, he set out by the Aurelian Way.—Cic. Cat. II. 4.

### 56. Prepositions.

- I. Twenty-six prepositions govern the accusative; eleven the ablative. (See § 42.)
- 1. In and sub take the accusative when they denote motion; the ablative when they denote rest: as,
- Aristides in contionem venit, Aristides came into the assembly. Cic. de Off. III. 11.
- Themistocles dixit in contione, Themistocles said in the assembly. Id.
- sub monte consedit, he encamped at the foot of a mountain. Cas. B.G. I. 48.
- sub vespěrum Caesar portas claudi jussit, towards evening Cæsar ordered the gates to be shut. Id. II. 33.

But after verbs of placing, in usually takes the ablative: as, exercitum in hibernis collocavit, he established the army in winter-quarters.—Cess. B.G. III. 29.

2. Super governs the ablative when it means concerning; otherwise the accusative (or abl. in poetry): as,

hac super re, concerning this matter. — Cic. Att. XVI. 16. summa super culmina tecti, over the roof of the house. — Virg. Æn. II. 694.

3. Subter governs the accusative; but sometimes the ablative in poetry: as,

subter fastigia tecti, below the roof of the house. — Virg. Æn. VIII. 366.

subter litore, below the shore. - Catull. 65, 7.

- 4. In giving the day of the month, the preposition ante, before, is usually omitted: as,
- xv. kălendas Augustas, the fifteenth day before the kalends of August (July 18). Tac. Hist. II. 91.

Often ante diem (a. d.), with an ordinal, is used like a preposition governing an accusative: as,

is dies erat a. d. v. kal. Apr., this day was the fifth day before the kalends of April (March 28). — Cess. B.G. I. 6.

This phrase may even be governed by a preposition: as,

- in a.d. v. kălendas Novembres, to the fifth day before the kalends of November (October 28).—Cic. Cat. I. 3.
- 5. Těnus (which follows its noun) sometimes governs the genitive: as,

Corcyrae tenus, as far as Corcyra. — Liv. XXVI. 24.

But regularly it takes the ablative: as,

căpălo tenăs, up to the hilt. - Virg. Æn. V. 553.

- II. Certain adverbs are sometimes construed like prepositions:—
- 1. Prīdiē, postrīdiē, propius, proxime, versus, and usque, and (less frequently) the adjectives propior and proximus, may be followed by the accusative (Compare § 50, end): as,
- pridie nonas Junias, the day before the nones of June (June 4).

   Cic. Fam. III. 4, 1.
- 2 The adverb pălam may govern the ablative: as, pălam duōbus exercitibus, in the presence of two armies.—Liv. XXV. 18.
  - 3. Clam may take either accusative or ablative: as,
- olam mätrem suam, without her mother's knowledge. Plaut. M.G. 112 (II. 1, 33).
- clam võbis, without your knowledge. Cæs. B.C. II. 32.

  And prepositions are often used as adverbs.

- III. Some prepositions which imply comparison, as ante, before; post, after, like the adverb prius, before, are followed, like comparatives, by quam; several words, or even clauses, sometimes coming between: as,
- neque ante dimisit eum quam fidem dedit, nor did he let him go until he gave a pledge. Liv. XXXIX. 10.
- IV. The ablative, with a or ab, is regularly used after passive verbs, to denote the agent, if a person, or if spoken of as a person: as,
- Turpilius, jussus a Mětello causam dicere, Turpilius, being ordered by the consul to plead his cause. Sall. Jug. 69.

This use of the ablative of the agent must be carefully distinguished from the ablative of instrument: as,

occīsus glădio, slain by a sword; but occīsus ab hoste, slain by an enemy.

NOTE. — For the so-called dative of the agent with the gerundive, see §§ 51, VIII. 73, I.

### III. SYNTAX OF THE VERB.

# 57. Sequence of Tenses. (See § 27.)

The Tenses of Finite Moods are distributed into two classes:—

- 1. Primary, including the Present, both Futures, and Perfect (definite).
- 2. Secondary, including the Imperfect, Perfect (historical), and Pluperfect.

In compound sentences, a Primary tense in the leading clause is followed by a Primary tense in the dependent clause; and a Secondary tense is followed by a Secondary: as,

věnit ut nos videat, he comes to see us. vēnit ut nos videat, he is come to see us. vēnit ut nos vidēret, he came to see us. věni ut nos vidēas, come to see us.

- I. The Perfect Subjunctive is regularly a primary tense, and is used to express any past action depending upon a verb in a primary tense: as,
- ex epistolis intellegi licet, quam frequens fuerit Platonis auditor, it may be judged from his epistles how constant a listener to Plato he was. Cic. Orat. 4.

But occasionally it is used in an aoristic sense: as,

eō discordiae ventum, ut ad Vitellium perfugĕrit, the dissension reached such a height that he fled to Vitellius.— Tac. Hist. I. 60.

In this way a perfect subjunctive or infinitive, depending upon a primary tense, may itself be followed by secondary tenses: as,

sic mihi perspicere videor, ită natos esse nos ut inter omnes esset societas quaedam, I think that I see that we were so born that there exists among all a certain alliance. — Cic. de Amic. 5.

The perfect subjunctive is also used for a future perfect: as,

- ostendit si sublāta sit vendītio bonorum, illum pēcūniam grandem āmissurum, he shows that if the sale of the property shall be stopped, he will lose much money [si sublata erit, amittet]. Cic. Rosc. Am. 38.
- II. The Present is often used in narrative for the Historical Perfect, and may be followed by Secondary Tenses: as,
- Senātus dēcernit úti in lībēris custodiis habērentur, the Senate decrees that they should be held in free custody.—Sall. Cat. 47.
- III. The Tenses denoting completed action are used much more accurately in Latin than in English: as,
- sī ĕris mĕrĭtus, fīet, if you deserve [shall have deserved], it shall be done.—Plaut. Trin. IV. 3, 61.
- vivo et regno simul ista reliqui quae vos ad caelum fertis, I live and reign, as soon as I leave [have left] those scenes which you extol to heaven. — Hor. Ep. I. 10, 8.

After postquam, posteāquam, and tibi, the Perfect is used where we should expect the Pluperfect: as,

postquam id ănımum advertit, when he had perceived this. — Cass. B.G. I. 24.

Dum, while (not as long as), is usually followed by the Present Indicative, even when referring to past time: as,

dum haec in collòquio geruntur, Caesari nuntiatum est, while these things were going on in the conference, it was announced to Caesar.—Cess. B.G. I. 46.

The Perfect Indefinite is often found (followed by secondary tenses), where the regular Perfect would be used in English: as,

mihi ut urbī sătis esset praesidii consultum atque prōvīsum est, I have considered and provided that the city should have a sufficient guard. — Cic. Cat. II. 12.

IV. In dependent clauses, the tenses of the infinitive have no time of their own, but are present, past, or future, relatively to the time of the verb upon which they depend: as,

nostros non esse infériores intellexit, he ascertained that our men were not inferior. — Cæs. B.G. II. 8.

quam Jūno fertur terris magis omnībus coluisse, which Juno is said to have cherished above all lands.—Virg. Æn. I. 15.

sperant se maximum fructum esse capturos, they hope to receive the greatest advantages. — Cic. de Amic. 21.

The present infinitive, after a verb in the past, must often be rendered by the perfect infinitive in English; this is most frequent with potui, could; debui, oportuit, ought: as,

scire potuit, he might have known. - Cic. pro Mil. 17.

qui videbatur omnino mori non debuisse, who seemed one that ought not to have died at all. — Cic. pro Arch. 8.

Měmini, and some other verbs, in an account of what the speaker has personally witnessed, take the present infinitive: as, měmini Cătōnem mēcum dissěrěre, I remember Cato's discours-

ing with me. — Cic. de Amic. 3.

V. The statement of a general truth, following a secondary tense, observes the rule of connection of tenses: as,

jūdicābant esse aliquid nātūrā pulchrum atque praeclārum quod suā sponte pětěrētur, they were of opinion that there is something beautiful and glorious by nature, which is sought for its own sake. — Cic. de Senect. 13.

Note. — In letters, secondary tenses are often used for primary; as if the letter were *dated* when it is *received*.

### 58. Moods.

The Moods of a Latin verb are the Indicative, Subjunctive, Imperative, and Infinitive.

- I. The Indicative is regularly employed for the leading verb of a sentence: it is used in direct assertions or questions, and in historical narrative.
- II. The Subjunctive is used chiefly for dependent constructions,—especially to denote any thing as contingent, conceived of, or desired,—its tense being determined by that of the verb on which it depends. (See § 57.) In particular it is found,—
- 1. In many Conditional sentences, the condition being often implied, §§ 59, 60, 61, 62.
  - 2. In certain relations of Cause or Motive, § 63.
  - 3. In clauses which express Purpose or Result, §§ 64, 65.
- 4. In intermediate and subordinate clauses, chiefly relative or interrogative, §§ 66, 67.
- 5. In wishes and commands (in the present and perfect), to take the place of the Imperative, § 68.
- III. The Imperative is used in commands; also, in early writers and poets, in prohibitions: as,
- constilite vobis, prospicite patriae, conservate vos. take measures for your safety, provide for the country, preserve yourselves. Cic. Cat. IV. 2.
- nimium ne crēde colori, do not trust complexion overmuch. Virg. Buc. II. 17.

Prohibitions are regularly expressed by the second person singular of the perfect subjunctive with nē; nōli with the infinitive; or by cave with the subjunctive: as,

ne territus fuëris, be not terrified. — Tac. Hist. I. 16. nöli pütäre, do not think. — Cic. Brut. 33. căve faxis, do not do it. — Ter. Heaut. 187 (I. 2. 13).

The future imperative is used where there is a distinct reference to future time, especially in statutes, edicts, and wills: as,

cum valetudini tuae consulueris, tum consulito navigationi, take care of your health first; then look to your sailing.— Cic. Fam. XVI. 4. (See § 24, III. 2.) IV. The Infinitive, with or without a subject accusative, is construed either as the subject or as the object of the leading verb. In this use, it is found especially in the construction called oratio obliqua. (See § 67.)

In other cases, hardly any tense is used except the present, expressing no distinct relation of time: as,

mitto quaerere, I refrain from asking. — Cic. Rosc. Am. 19.

The poets and later writers use the infinitive after adjectives, or to express a purpose: as,

dūrus componere versūs, harsh in composing verses. — Hor. Sat. I. 4, 8.

fürit te reperire, he rages to find thee. — Id. Carm. I. 15, 27.

It may also be used (with subject-acc.) in Exclamations: as,

te in tantas aerumnas propter me incidisse! alas, that you should fall into such grief for me!—Cic. Fam. XIV. 1.

### 59. CONDITIONAL SENTENCES.

I. When any thing is stated, the truth of which is made to depend on the truth of some other statement, contained in a subordinate clause, the sentence is called a Conditional Sentence.

The Principal clause — that containing the conclusion — is called the apodosis; the Subordinate clause — that stating the condition — is called the protasis: as,

- si qui exire volunt, connivere possum, if any wish to depart (protăsis), I can keep my eyes shut (apodosis). Cic. Cat. II. 12.
- II. The statement of the condition in Latin (protăsis) is regularly introduced by si, if; sin, but if; nïsi, unless; but a clause introduced by an indefinite relative (whoever), or a relative conjunction (when, since, and the like), may be considered as equivalent to a conditional clause: as,
- quam se cumque in partem dedisset, omnium fuit facile princeps, in whatever direction he applied himself, he easily took the first place. — Cic. de Off. III. 16.

The statement of the consequence or result depends in form on the grammatical structure of the sentence, which may require a participle, infinitive, or phrase: as,

- quod si praetërea nëmo sëquatur, tämen se cum sölä dëcima lëgione Itürum, de qua non dübitaret, but if no one else would follow, still he would go with the tenth legion alone, of which he had no doubt. — Cæs. B.G. I. 40.
- si quos adversum proelium et füga Gallorum commövēret, hos si quaerĕrent rĕpĕrīre posse, if any were troubled by this check, and by the flight of the Gauls, they might find if they would ask. Id.
- III. Any tense of the Indicative may be used to express both condition and result in its appropriate time: as,
- si ergo apud inferos miseri non sunt, ne sunt quidem apud inferos ulli, if, therefore, the wretched are not in the infernal regions, there is no one there at all.—Cic. Tusc. I. 6. sanabimur si volemus, we shall be healed if we wish.—Id.

sanabimur si volemus, we shall be healed if we wish.—Id III. 6.

- quioquid jūrārunt, ventus et undā rāpīt, whatever they have sworn [i.e., if they have sworn any thing], the winds and waves sweep away.—Prop. II. 28, 8.
- IV. The Subjunctive is used in both members of conditional sentences:—
- 1. The Present, in reference to future time, to express a supposition less vividly or as less probable than when the future indicative is used: as,
- nec si muneribus certes, concedat Iollas, nor if you should vie in gifts, would Iollas yield. Virg. Buc. II. 57.
- haec si tēcum patria lŏquātur, nonně impetrāre dēbeat?

  If thy country should thus speak to thee, ought she not to prevail?—Cic. Cat. I. 8.

Often the future indicative stands in the apodosis; as,

- si deficiant vires, audācia certe laus erit, if strength should fail, boldness at least will have praise. Prop. II. 10, 5.
- 2. The Secondary tenses, when the supposition is known to be false; the imperfect referring to present time, the pluserfect to past: as,

si meum consilium auctoritasque valuisset, tu hödie egeres, nos liberi essemus, respublica non tot düces et exercitus amisisset, if my judgment and authority had prevailed [as they did not], you would this day be poor [which you are not], we should be free, the republic would not have lost so many leaders and armies.—Cic. Phil. II. 15.

The indicative (in apodosis) sometimes expresses what ought to have been done, or is intended, or already begun: as,

- si Romae Cn. Pompēius prīvātus esset hoc tempore, tamen is erat dellgendus, if Cnæus Pompey were a private citizen at Rome at this time, nevertheless he ought to be selected.

   Cic. Leg. Man. 17.
- in amplexus filiae ruebat, nisi lictores obstitissent, he was about rushing into his daughter's arms, unless the lictors had prevented. Tac. Ann. XVI. 32.

When a subjunctive is required in the apodosis of a conditional clause, by the structure of the sentence of which it forms a part, the pluperfect may be represented by the participle in rus with the perfect subjunctive of esse: as,

- ădeo părāta sēdītio fuit, ut Othōnem raptūri fuĕrint, nī incerta noctis timuissent, so far advanced was the conspiracy, that they would have seized upon Otho if they had not feared the uncertainties of the night [răpuissent nī timuissent following ut]. Tac. Hist. I. 26.
- 3. The Subjunctive is sometimes used to express a condition of a general nature, referring indefinitely to any one of a series of acts; in this case the indicative is used in the apodosis to state a repeated or customary action, or general truth: as,
- měmoria minuitur nisi eam exerceas, the memory grows weak unless you exercise it. Cic. Sen. 7.
- id tibi dixisset, hastam in fines eorum mittebat, when he [the herald] had said this, he would throw [used to throw] a spear into their territories. Liv. I. 32.

Note. — Verbs expressing power, propriety, etc., may take the indicative in apodosis; the imperfect to express present time, the perfect and pluperfect for past: as, satius erat, it were better.

### 60. IMPLIED CONDITIONS.

The subordinate member of a conditional sentence (that containing the condition), is frequently omitted. Under this head belong most of the subjunctives which appear to be independent verbs, and which would not always take this mood if the condition were fully stated (See § 68).

In this usage the perfect subjunctive is especially common; and the second person singular, to denote some indefinite person.

The Subjunctive in implied conditions is employed as in the following examples:—

- 1. In its so-called Potential use, referring to an indefinite subject: as,
- tum in lecto quoque videres susurros, then on each couch you might see whisperings. Hor. Sat. II. 8, 77.

Here a complete sentence would require the pluperfect: thus, vidisses si adfuisses, you would have seen if you had been there.

- 2. In cautious, modest, or hypothetical statement: as,
- nec ullam morum partem magis laudāveris, nor would one commend more highly any one of their customs.— Tac. Germ. 17.
- vělim sic třbi persuādeas, I wish you would persuade yourself of this. Cic. Fam. XV. 4.
- vellem adesset M. Antōnius, I wish Mark Antony were present. Id. Phil. I. 7.

Vělim refers to future time, vellem to present or past time, in a wish for something known to be impossible.

- 3. In questions asked with a certain hesitation or doubt: as, quid 8go carmine plura commemorem? why should I relate more in verse?— Catull. 64, 116.
- 4. In conceding a point, or supposing a case; here the inference or conclusion is the clause omitted: as,
- fuerit ille Brütus, qui dominatu regio rempublicam liberavit, suppose there was a Brutus who freed the republic from the tyranny of the kings.—Cic. Phil. I. 6.
- si jam sint id ädepti, suppose they have already obtained it.—Id. Cat. II. 9.

## 61. CONDITIONAL PARTICLES.

Certain Particles implying a condition are followed by the Subjunctive. These are —

- 1. Particles of comparison, tamquam, quasi, voluti, &c.: as,
- tamquam modo ex deorum concilio descendisset, as if he had just come down from the council of the gods.—Cic. N.D. I. 8.
- quăsi plures fortunăti sint quam infelices, as if more were fortunate than unfortunate.—Cic. Tusc. I. 36.
- 2. The concessive particles, quanvis, however much; licet and ut, granting that; cum, although; and, in later writers, quanquam, although: as,
- itaque eum qui audiunt, quamvis ipsi infantes sint, tamen illo modo confidunt se posse dicere, therefore those who hear him, however incapable of speaking they may themselves be, nevertheless feel confident that they can speak in that manner.—Cic. Orat. 23.
- ut neminem alium nisi T. Patinam rogasset, scire potuit, even if he had asked no one but Titus Patina, he might have known. Cic. Mil. 17.
- quamquam per dictatorem dilectus habitus esset, although the levy had been held under the authority of the dictator.— Liv. II. 32.
- cum mercēde döcēret, although he taught for pay. Cic. de Orat. I. 28.

Quamquam and etsi introduce the statement of a fact, and regularly take the indicative; quamvis, licet, and ut, of a supposed case, and take the subjunctive; cum, signifying although, while used as equivalent to quamquam, takes the subjunctive by special use. (See § 62, 1.)

- 3. Dum, dummodo, and modo, provided: as,
- multa admiranda sunt, eligere modo curae sit, many points are deserving of admiration, provided there be care in selecting. Quint. X. 1, 131.
- Note. A Relative is often equivalent to a Demonstrative preceded by a Conditional, Causal, or Final Particle. (See §§ 63, 64.)

### 62. RELATIONS OF TIME.

- I. Cum (quum), meaning when, takes the indicative; since, or although, the subjunctive: as,
- cum se inter equitum turmas însinuaverunt, when they have worked their way among the troops of horse.—Ces. B.G. IV. 33.
- cum solltudo et vita sine amicis insidiarum et metus plena sit, since solitude and a life without friends is full of treachery and fear. — Cic. de Fin. I. 20.

But cum, when, is followed by the secondary tenses of the subjunctive in narration: as,

- cum essem in Cĕrămico, when I was in the Ceramicus. Cic. Att. I. 10.
- II. Dum, donec, quoad, until; and antequam, priusquam, before, may take the subjunctive,—
  - 1. In reference to future time;
  - 2. To express something desired or anticipated; or,
  - 3. (The secondary tenses) in historical narration: as,
- priusquam ad portum věnias, before you come to the harbor. Ter. Ad. IV. 2, 44.
- dum novi magistratus sortirentur provincias, M. Baebius transīre in Epirum est jussus, until the new magistrates should draw lots for their provinces, Marcus Bæbius was ordered to cross into Epirus. Liv. XXXV. 24.
- festinandum cēteris vidēbātur, antequam cresceret invālida adhuc conjūrātio, the others were of opinion that it was best to hasten, before the yet weak conspiracy should gather strength.—Tac. Hist. I. 33.
- trepidationis aliquantum elephanti edebant, donec quietem ipse timor fecisset, the elephants caused some confusion, until their very fear had caused quiet. Liv. XXI. 28.

These particles also sometimes take the subjunctive in statements of a general truth or customary action: as,

priusquam populus suffragium ineat, in incertum comitiorum eventum patres auctores flunt, before the people come to the vote, the senate forestall the uncertain result of the election. — Liv. I. 17.

### 63. CAUSE OR REASON.

I. The conjunctions quod (sometimes quiă), because, and quoniam and quando, since, are followed by the subjunctive when the reason is stated not as a fact, but as a motive in the mind of another, and even of the speaker or writer himself: as,

Drüsus rettülit ad Sěnātum dē illo quod in eum ordinem consul tam grăviter in contione esset invectus, Drusus laid his [Philippus's] case before the Senate, on the ground that he, although consul, had inveighed so bitterly against that body in the public assembly. — Cic. de Orat. III. 1.

accēdit illa quoque causa, quod a ceteris forsitan ita pettitum sit ut dicerent, ut utrumvis salvo officio facere se posse arbitrarentur, there is this reason besides [in my own mind], that others have perhaps been invited to speak, in such a way that they supposed they might act either way with a clear conscience. — Id. Rosc. Am. 1. (See § 66, 1.)

Non quō (negatively non quin) is often used for non quod: as, non quo furtum făcĕre stŭduĕrit, not that he desired to commit a theft. — Ter. Eun. 28.

II. Relatives implying a cause or reason take the subjunctive, being frequently strengthened by ut, utpote, quippe, or praesertim: as,

făteor mē errasse, qui hoc māluĕrim, I confess that I erred in choosing this. — Cic. Rosc. Am. 49.

quippe qui ne in oppidum quidem nisi perraro veniret, no doubt, for he hardly ever came to town at all. — Id. 18.

praesertim quod tuā negligentiā factum arbitrēmur, particularly as we think it happened by your neglect.—Id. Flace. 17.

III. Cum causal, signifying since, takes the subjunctive: as, cum omnis populi Romani religio in sacra et in auspicia divisa sit, since the whole religion of the Roman people is divided into ceremonies and auspices. — Cic. N.D. III. 2.

But in the sense of quod, on the ground that, it takes the indicative: as,

grātulor tibi cum tantum văles ăpud Dolabellam, I congratulate you on your influence with Dolabella.—Cic. Fam. IX. 14.

### 64. PURPOSE.

§ 64

- I. Final Clauses, or those expressing a Purpose, take the subjunctive after relatives (qui—ut is), or the conjunction ut (uti), in order that, and (negatively) ne, ut ne, lest: as,
- monet ut ignes in castris fieri prohibeat, ne qua ejus adventus procul significatio fiat, he advises him to prohibit fires being made in camp, in order that no signs of his arrival may be shown at a distance. Cæs. B.G. VI. 29.
- ut ne sit impune, that it be not with impunity. Cic. Mil. 12.
- II. Quo is used for ut eo, especially with comparatives: as, castris ad Băbÿlōniam pŏsĭtis quo majōre ănĭmo căpessĕrent bellum, the camp being pitched near Babylon, in order that they might enter into the war with greater spirit.—Curt. III. 2, 2.
- Note. Compare quōmĭnus, (=ut eo minus,) after verbs of hindering. § 65, III.
- III. After expressions denoting fear, ut (ne non) is to be translated that not; ne, that or lest: as,
- omnes lăbores te excîpere video; timeo ut sustineas, I see you taking upon yourself all labors; I fear you will not endure them. Cic. Fam. XIV. 2.
- păvor cēpērat milites, ne mortiferum esset vulnus, fear had seized the soldiers that the wound [of Scipio] was mortal.— Liv. XXIV. 42.
- IV. Ut or ne is often omitted, especially after verbs of wishing, advising, &c.; as,
- Syro ignoscas volo, I wish that you would pardon Syrus.—Ter. Heaut. V. 5, 22.
- căve ignoscas, do not pardon. Cic. Lig. 5.
- Note. For ut, signifying although, see § 61, 2. In the sense of when, as, how, it takes the indicative: as, ut vălet? how is she? Pl. Trin; ut vīdi, when I saw. Virg. Buc. VIII. 41.
- V. The purpose of an action is expressed in Latin in various ways; but never (except rarely in poetry) by the simple infinitive, as in English. The sentence, he sent men to plough the field, may be rendered,—

- By the subjunctive with ut: as, homines misit ut agrum ărārent.
- 2. By the subjunctive with qui: as, homines misit qui agrum ararent.
- 3. By the Gerund or Gerundive with ad: as, homines misit ad agrum arandum. (§ 73, IV.)
- 4. By the Gerundive with causa or gratia: as, homines misit agri arandi causa. (§ 73, III.)
- 5. By the Future Participle: as, homines misit agrum aratūros. (§ 25, 1.)

Purpose is also expressed by the Former Supine in many verbs: as, spectatum ludos ivit, he went to see the games. (§ 74.)

## 65. Consequence or Result.

- I. Clauses denoting a Result take the subjunctive after relatives and the conjunction ut (negative, ut non): as,
- Augusto prompta ac profiluens quaeque déceret principem elòquentia fuit, Augustus possessed a ready and fluent power of speaking, such as became a prince. Tac. Ann. XIII. 3.
- Quae fuit eorum tanta iniquitas ut plācāri populo Romāno non possent nisi viri tāles occidissent? How great was their injustice [that of the gods] that they could not be reconciled to the Roman people unless men of such eminence should fall?—Cic. N.D. III. 6.
- II. Quin, that not, is used after negative expressions, denoting hinderance, resistance, doubt, and suspension of effort: as,
- est dēterrīta numquam quin flēret, she was never prevented from weeping. Tib. I. 3, 13.
- non dŭbito quin hanc sălūtem antěpōnas illi victōriae, I do not doubt that you value this security more highly than that victory. — Cic. Lig. 10.

Many of these expressions may also be followed by the infinitive, or by ne with the subjunctive: as,

pröhlbentur ädire ad filios [also ne adeant], they are forbidden to visit their own sons. — Cic. Verr. V. 45.

- III. Quōminus, that not, may be used after verbs of hindering: as,
- nec aetas impēdit, quōmīnus agrī cŏlendi stǔdia těneāmus, nor does the time of life prevent us from retaining the taste for tilling the ground.—Cic. de Senect. 17.
  - IV. The subjunctive stands in relative clauses -
- 1. After dignus, worthy; indignus, unworthy; aptus, idoneus, fit; unus and solus, only: as,
- idonea mihi Laeli persona visa est, quae de ămicitia disseret, the person of Laelius seemed to me a suitable one to discourse of friendship. — Cic. de Amic. I.
- nil admīrāri prope rēs est ūna solaque, quae possit facere et servare beatum, to be surprised at nothing is almost the sole and only thing which can make and keep one happy. Hor. Ep. I. 6, 1.
- 2. After general expressions denoting existence and non-existence: as,
- ĕrant qui Helvidium misĕrārentur, there were some who pitied Helvidius. Tac. Ann. XVI. 29.
- nihil est illörum, quin [= quod non] ego illi dixerim, there is none of these things which I have not said to him. Plaut. Bacc. III. 9, 89.
- unde agger comportari posset, nihil erat reliquum, there were no materials left from which a mound could be got together.

   Cæs. B.C. II. 15.
  - 3. After quam, than: as,
- majores arbores caedebant, quam quas ferre miles posset, they cut larger trees than a soldier could carry. Liv. XXXIII. 5.

## 66. Intermediate Clauses.

I. A Relative, or other subordinate clause, takes the Subjunctive, when it is regarded as an integral part of the thought or expression of some other person than the speaker or writer.

Many such clauses may be so regarded or not, as the writer chooses: as,

- primam posuit eam de qua modo dixi, quae orta esset ex praesensione rerum futurarum, he first mentioned that of which I have just spoken [direct statement] which (according to him) had its origin in the fore-feeling of the Future. Cic. N.D. II. 5. (See § 63, I.)
- II. A clause depending on a verb in the subjunctive will also be in the subjunctive, if regarded as an integral part of the sentence on which it depends: as,
- qui a scribendi consuētūdīne ad dicendum věnit, hanc adfert făcultatem, ut etiam sübito si dicat, tămen illa quae dicantur similia scriptorum esse videantur, he who passes from the practice of writing to speaking, brings with him this power, that even if he speak without preparation, yet what he says seems like written words. Cic. de Orat. I. 33. [etiam subito si dicit, tamen illa quae dicuntur similia scriptorum esse videntur.]
- III. Intermediate Clauses in the oratio obliqua take the Subjunctive. (See the following section.)

# 67. ORATIO OBLIQUA.

If a quotation is made in the words of the original speaker, it is called Oratio Recta (direct discourse). But if it is made to depend on some verb of speaking or thinking, varying the form of the words from that originally used, it is called Oratio Obliqua (indirect discourse).

In English, an indirect quotation is introduced by the conjunction that.

- I. The Latin form for quotations is as follows:—
- 1. In Indirect Questions the subjunctive is used: as, quid sit futurum cras fuge quaerere, avoid inquiring what will be to-morrow. [direct question, quid est futurum cras?] Hor. Carm. I. 9, 13.

nec quibus rătionibus săpērare possent, sed quemadmŏdum üti victoriā debērent cogitabant, nor did they (the army of Pompey) reflect by what means they could win the victory, but in what manner they should use it. — Cæs. B.C. III. 83.

Thus quid quaeris? (direct question) means, what do you ask? solo quid quaeras (indirect question) means, I know what you ask; solo quod quaeris (direct assertion) means, I know the thing you ask. The indic is rarely used for indir questions.

Note. — Nescio quis, I know not who, is sometimes used (generally in the way of disparagement), to introduce a direct assertion; being nearly equivalent to aliquis or quidam, some one, and may take the indicative: as,

quin stiam fuit audiendus Licinius nescio qui, then too you had to listen to one Licinius. — Cic. Mil. 24.

Nescio an, I know not whether, is often used as equivalent to perhaps, and regularly takes the subjunctive.

2. A Declarative sentence, when quoted, takes the construction of the accusative with the infinitive, the subject being put in the accusative, and the verb in the appropriate tense of the infinitive: as,

Crassus vălet, Crassus is well; dicit Crassum vălēre, he says that Crassus is well.

scripsit epistolam, he has written a letter; dicit se scripsisse epistolam, he says he has written a letter.

non laetor, I am not glad; něgo me laetāri, I say I am not glad.
mihi vřdeor sătis et esse deos et quāles essent ostendisse.
I think I have shown clearly enough, both that there are gods,

and of what nature they are. — Cic. N.D. II. 28. (§ 57, v.)

Esse here expresses an indirect statement; essent, an indirect question.

The principal clause of a Conditional Sentence (apodosis) when indicative in the Oratio Recta, follows in the Oratio Obliqua the general rule for Declarative sentences; but when subjunctive, it is represented by the future participle with esse if present or imperfect, or fuisse if pluperfect: as,

n's jūrasset scelus se facturum arbitrabatur [scelus faceret], he thought he would incur guilt unless he should take the oath. — Cic. Verr. I. 47.

jūrant ītā Ciceronem locūtūrum fuisse [locūtus esset], they swear that Cicero would have spoken so. — Quint. X. 2, 17.

NOTE.—The subjunctive is not used as a principal verb, except in the apodosis of a conditional sentence (See § 60).

The subject of the Infinitive is sometimes omitted, when it would be easily understood: as,

- rogāvi pervēnissentne Agrīgentum; dixit pervēnisse [sc. ea], I asked whether they (the curtains) had reached Agrigentum; he answered that they had. Cic. Verr. IV. 12.
- II. Subordinate clauses in the oratio obliqua take the subjunctive, the tense being determined by that of the principal verb (see § 57 also, § 66. I.): as,
- I. Lentilus consul senatui reique publicae se non defiturum pollicetur, si audacter ac fortiter sententias dicere velint, Lucius Lentulus the consul promises not to desert the Senate and the republic, if they are willing to speak their minds boldly and bravely [non deero...si voletis]. Cæs. B.C. I. 1.
- Ariovistus respondit: si quid ipsi a Caesare opus esset, sese ad eum venturum fuisse; ... sibi autem mīrum vidēri, quid in suā Galliā, quam bello vicisset, aut Caesari aut omnīno populo Romāno negotii esset, Ariovistus answered, that, if he wanted any thing of Cæsar, he would have come to him; ... but that he wondered what concern either Cæsar or the Roman people at all had with his Gaul, which he had conquered in war [si quid opus esset ... vēnissem; ... mīrum vidētur, quid in mea Gallia, quam bello vīci, ... Caesari ... negotii sit].— Cæs. B.G. I. 34.

But the indicative frequently stands in a clause of this character, where it states an independent fact, and is not a part of the general assertion: as,

- quis neget haec omnia quae videmus deorum potestate administrari? who can deny that all these things we see are ruled by the power of the gods?—Cic. Cat. III. 9.
- 1. An Imperative in the Oratio Recta becomes a subjunctive in the Oratio Obliqua: as,
- në committeret, let him not bring it about [ne commiseris]. Ces. B.G. I. 13.

- 2. A Question is put in the infinitive, unless in the second person, in which case it becomes subjunctive: as,
- si větěris contümēliae oblivisci vellet, num ětiam rěcentium injūriarum měmŏriam [se] depōněre posse? if he were willing to forget the ancient disgrace, could he also lay aside the memory of recent outrages? [num possim?] Cæs. B.G. I. 14.
- quid sibi vellent? what did they wish? [quid vultis?]—Id. 44.
- III. 1. A future infinitive is often expressed by fore (futurum esse) ut with the subjunctive; regularly so in passive or deponent verbs: as,
- rebantur enim fore ut exercitus imperatorem persequeretur, for they thought that the army would follow the general.—Cic. N.D. III. 6.
- nisi nuntii de Caesăris victoriă essent adlati, existimabant plerique futurum fuisse uti amitteretur, unless news of Caesar's victory had been brought, most thought he would have been lost. Caes. B.C. III. 101.
- 2. After verbs signifying hope, promise, and the like, the subject of the infinitive, whether a noun or a personal or reflective pronoun, must always be expressed: as,

promisit se venturum, he promised to come.

sperat se negotium confecturum, he hopes to finish the business.

But where there is no future participle, fore ut with the subjunctive must be used: as,

sperat fore ut possit, he hopes to be able.

- pollicētur fore ut frumentum adferatur, he promises that corn shall be brought (more rarely, adlatum iri or fore).
- IV. 1. The passive of verbs of saying, &c., may either be used impersonally, followed by the accusative with the infinitive; or personally, followed by the infinitive alone: as,
- prīmi trāduntur arte quādam verba vinxisse, they are related to have been the first to combine words by a certain art [also, tradītur eos primos, etc.] Cic. Orat. 13.

- 2. The infinitive passive may be used impersonally after these verbs: as,
- in eo ipso in quō praedicātionem noblitātemque despiciunt, praedicāri de se ac nomināri volunt, in that very work, in which they disparage renown and celebrity, they desire that they may be renowned and named. — Cic. Arch. 10.
- V. After a comparison, in the Oratio Obliqua, the construction of the accusative with the infinitive is usually continued: as,
- nullam căpităliorem pestem quam voluptătem corporis hominibus dicēbat ă nătūrā dătam [not quam voluptas], he said that no more deadly evil had been given to men by nature than bodily pleasure. Cic. de Senect. 12.

### 68. WISHES AND COMMANDS.

- I. The subjunctive (often strengthened by the particles ut, utinam, o si) is used in wishes; the primary tenses in reference to future time; the secondary to express a hopeless wish, the imperfect in present time, the pluperfect in past: as,
- serus in caelum redeas, mayst thou return late to the skies.—
  Hor. Carm. I. 2, 45.
- titinam me mortuum vidisses, would that you had seen me dead. — Cic. ad Q. Fr. I. 3, 1.

The primary tenses of the subjunctive so used are often equivalent to an imperative (see § 58, III.): as,

- ne semper üdum Tibur et Aesülae dēclive contemplēris arvum, do not for ever gaze at watery Tibur and the sloping fields of Aesula. — Hor. Carm. III. 29, 6.
- II. With verbs of wishing and permitting the infinitive is generally used: as,
- te tuā frui virtūte cupimus, we wish gou to reap the benefit of your virtue. Cic. Brut. 97.
- nou sĭnas Mēdos ĕquĭtāre īnultos, nor permit the Medes to make incursions with impunity. Hor. Carm. I. 2, 51.

But the subjunctive may be used without ut: as,

vellem mos esset, I would it were the custom. — Ter. Ad. IV. 1, 16. (§ 64, 1v.)

III. Jubeo, command, and veto, forbid, take the accusative and the infinitive; other verbs of commanding, the dative with ut and the subjunctive: as,

omnem senatum ad se convenire jussit, he commanded the entire senate to come to him. — Cas. B.G. II. 5.

suis imperavit ne quod omnino telum in hostes relicerent, he ordered his soldiers to hurl back no weapon at all against the enemy. — Id. I. 46. (But impero hoc fieri.)

## 69. SUBJUNCTIVE IN RELATIVE CLAUSES.

The various relative clauses have been already treated of, under the special heads to which they belong. They may be classed under the following titles:—

- 1. General relatives in protasis, §§ 59, 60, 61.
- 2. Temporal clauses (relative adverbs of time), § 62, IV.
- 3. Relative implying a Cause, § 63, II.
- 4. Relative of Purpose, § 64, 1.
- 5. Relative of Consequence or Result, § 65, 1. & IV.
- 6. Relative in Intermediate Clauses, § 66.
- 7. Relative clauses in oratio oblīqua, § 67.

NOTE. — In general, the relative with a definite antecedent takes the indicative in direct construction; with an indefinite antecedent, the subjunctive: as,

hi sunt qui îtă pătant, these are they that think so. sunt qui ita putent, there are some who think so. (§ 65, IV. 2.)

# 70. Substantive Clauses.

A Substantive Clause is a clause or phrase — usually the indicative with quod, the subjunctive with ut, or the accusative with the infinitive — which is construed like a noun, as the subject or object of a leading verb, or in apposition with the subject or object.

The subordinate verb in a substantive clause is usually in the subjunctive, as in § 66. For examples, see §§ 64, 65, 67, 68; also the following:—

- I. Verbs implying motive or desire generally take ut (ne) with the subjunctive (see §§ 64, 65, 68): as,
- concēdo tibi ut ea practéreas, I allow you to pass over these points. Cic. Rosc. Am. 19.
- When verbs of this class are used for a mere expression of opinion, they take the accusative with the infinitive: as,
- concedo non esse miseros qui mortui sint, I grant that those who are dead are not miserable. Cic. Tusc. I. 7.
- II. Impersonal verbs and other expressions denoting happening and existence, take a subjunctive introduced by ut (ut non), as subject (see § 65): as,
- sequitur ut cujusque generis nota quaeratur, it follows that the mark of each class should be sought. Cic. Orat. 28.
- accidit ut esset plena luna, it chanced to be full moon. Cass. B.G. IV. 29.
- accedit ut conturber, another point is that I am disturbed. Cic. Deiot. 1.
- mos est höminum ut nölint eundem plüribus rēbus excellēre, it is the custom of men to be unwilling to admit that the same person excels in several respects. — Id. Brut. 21.
- III. Verbs of satisfaction and wonder, and impersonal expressions denoting fitness, take the accusative with the infinitive: as,
- quae perfecta esse gaudeo, vehementerque laetor, I rejoice and greatly exult that these things have been accomplished. — Cic. Rosc. Am. 47.
- accusatores multos esse in civitate utile est, it is advantageous that there be many accusers in a state. — Id. 20.
- IV. Quod with the indicative is used to indicate the existence of a state of things, and at the same time express a judgment (compare § 63, I.): as,
- gaudeo quod te interpellāvi, I rejoice that I interrupted you. Cic. Legg. III. 1.
- nöli pütäre pigritiä mē făcĕre, quod non meā mănū scrībo, do not think that it is through indolence that I do not writs with my own hand. — Id. Att. XVI. 15.

# 71. Questions.

Questions are introduced by interrogative Pronouns or Adverbs, or by the interrogative Particles num, utrum, an, and the Enclitic -ne.

An Enclitic is a particle joined in spelling to the preceding word, but retaining its independent meaning.

I. The enclitic -ne is used in questions asked for information merely; nonne when the answer yes, and num when the answer no, is expected; but in indirect questions num loses its peculiar meaning: as,

měministisne? do you remember? - Cic. Ros. Am. 28.

nonne his vestigiis ad căput măleficii perveniri solet? is it not customary to come by these traces to the source of a crime?—Id. 27.

num dubium est? is there any doubt? — Id. 37.

The interrogative particle is often omitted: as,

pătere tua consilia non sentis? do you not perceive that your plans lie open? — Cic. Cat. I. 1.

II. In double questions, utrum or -ne stands in the first member, an (annon, necne), in the second: as,

utrum has corporis an Pythägörae tibi mälis vires ingenii däri? would you rather this strength of body should be given you, or the strength of intellect of Pythagoras? — Cic. de Senect. 10.

quaero servosne an liberos, I ask whether slaves or free. — Id. Rosc. Am. 27.

The interrogative particle is often omitted in the first member, when -ne may stand in the second: as,

sunt hace tua verba necne? are these your words or not?"—.
Cie. Tusc. III. 18.

Sometimes the first member is omitted, and an alone asks a question with indignation or surprise: as,

an tu mīsēros pūtas illos? do you think that those men are miserable? — Cic. Tusc. I. 7.

For Indirect Questions, see §§ 24, II., 67, I. 1.

### 72. Participles.

The time of participles, like that of infinitives, is relative to that of the verbs upon which they depend.

1. Participles are often used where the English idiom would require a separate clause: as,

věnienti in Ligüres Hannibăli duo quaestores Romānī trāduntur, as Hannibal is entering among the Ligurians, two Roman quæstors are given into his hands.—Liv. XXI. 59. instructos ordines in locum aequum dēdūcit, he draws up the lines, and leads them into a favorable place.—Sall. Cat. 59.

- 2. Sometimes a perfect participle agreeing with a noun is used when the action rather than the thing is to be made prominent: as,
- ab urbe condita, from the founding of the city. Liv. (title).
- 3. As there is no perfect active participle in Latin, the perfect passive, used absolutely with the noun which would have been the object, is used to express active relations: as, his initis consiliis oppida muniunt, having formed these plans, they fortify their towns. Cass. B.G. III. 9.

See, respecting the Ablative Absolute, § 54, x.

See examples in § 25, page 27.

## 73. GERUND AND GERUNDIVE.

The Gerund governs the same case as the verb; in grammatical construction it follows the same rules with nouns. But where the gerund would have an object in the accusative, the gerundive is regularly used instead, agreeing with the noun, and in the case which the gerund would have had: as,

părātiores ad omnia pěricula subeunda, better prepared to meet all dangers. — Cæs. B.G. I. 5.

Subeunda agrees with perioula, which is governed by ad; the construction with the gerund would be ad subeundum omnia perioula, ad governing the gerund, and the gerund governing the accusative perioula. I. The nominative of the gerund or gerundive is construed with the dative of persons, implying obligation or duty: as,

pugnandum est nobis, we must fight, — i.e. fighting is our business, or it belongs to us to fight (compare § 51, VI., VIII.).

Caesări omnia uno tempore erant agenda, Caesar had everything to do at once. — Caes. B.G. II. 20.

jūvěni părandum sěni ütendum est, it is for the young to get, for the old to enjoy. — Sen. Ep. 36.

The Infinitive is also used as a verbal noun, like the Gerund, taking the Genitive, or the neuter of the Possessive, to express possession or duty (§ 50, 1. 1.), while the Gerund takes the Dative: as, săpientis est parcius bibere; or, săpienti est parcius bibendum, it is for a wise man to drink rather sparingly.

Where the use of the dative as agent would be ambiguous—as in verbs governing the dative—a different construction must be used: thus.

ei parcendum est means either he must spare or he must be spared; but ei parcendum est a nobis, he must be spared by us.

II. The genitive is construed as an objective genitive (§ 50, III.), following nouns and adjectives: as,

neque consilii habendi neque arma capiendi spatio dato, time being given neither for forming plans nor for taking arms. — Ces. B.G. IV. 14.

It is used especially before causa or gratia to express the purpose of an action: as,

dissimulandi causă aut sui expurgandi, for the sake of dissembling or of excusing himself. — Sall. Cat. 31.

Or even alone with the same signification: as,

cognoscendae antiquitātis, to study old times. — Tac. Ann. II. 59.

The gerund is sometimes used with the genitive of an object not agreeing with it in gender or number: as,

sui liberandi facultas, the opportunity of getting themselves clear.

— Cass. B.G. IV. 34.

ego ejus videndi cupidus, rectā consequor, eager to see her, I follow straight. — Ter. Hec. III. 3, 12.

- III. The dative follows words expressing purpose or fitness: as,
- comitia consulibus creandis, comitia for appointing consuls. Liv. XXXV. 24. (Gerund, consules creando.)
- te sociam studeo scribendis versibus esse, I desire that thou [Venus] be my partner in writing verses.—Lucr. I. 25.
- It is used especially to designate the functions of magistrates: as,
- decemviri stlitibus [litibus] jüdicandis, the Board of ten for determining lawsuits.
- IV. The accusative follows the prepositions ad, inter, and ob (occasionally antě, circā, in): as,
- me vocas ad scribendum, you invite me to write.—Cic. Orat. 10. nactus aditus ad ea conanda, having found means to undertake these things. Ces. B.C. I. 31.
- V. The ablative is used after the prepositions ab, de, ex, and in; or to express manner or means: as,
- in quaerendis suis, in seeking his own comrades. Cæs. B.G. II. 21 (Gerund, in quaerendo suos).
- multa pollicendo persuādet, he persuades by large promises. Sall. Jug. 46.

## 74. SUPINE.

- I. The Former Supine (in um) follows verbs of motion to express the purpose of the motion (compare § 55, III. 2): as,
- quid est, Crasse, inquit Jülius, imusne sessum? etsi admonitum vēnimus te non flāgitātum, what now, Crassus, said Julius, shall we take our seats? although we have come to remind, not to entreat you. — Cic. de Orat. III. 5.
- II. The Latter Supine (in u) is found only in a few verbs, especially those which express telling, hearing, and the like. It has a passive sense, and follows certain adjectives which describe the character of the action: as,
- difficile est dictu, it is hard to say [in the telling]. Cic. de Lege Manil. 22.

### 75. GENERAL RULES OF SYNTAX.

- I. A Noun used to describe another agrees with it in Case (APPOSITION). § 46.
- II. Adjectives agree with Nouns in Gender, Number, and Case. — § 47.
- III. Relatives agree with their Antecedents in Gender, Number, and Person. § 48.
- IV. A Verb agrees with its Subject Nominative in Number and Person. — § 49.
  - V. The Genitive is used -
    - (Subjective) to define or limit the meaning of a Noun.
       \$50. I.
    - 2. (Partitive) to denote the Whole after words signifying a Part. Id. II.
    - (Objective) after Nouns, Adjectives, and Verbs, especially those implying mental action or emotion. Id. III., IV.

### VI. The Dative is used —

- After words implying Advantage or Disadvantage. § 51, 1. III. IV.
- 2. As the case of the Indirect Object. Id. 11.
- 3. After many compounds of Prepositions. Id. v. [vii.
- 4. With esse, to denote Possession or Purpose. Id. vi.,
- 5. With the Gerundive, &c., to denote the Agent. Id. VIII.

#### VII. The Accusative is the case —

- 1. Of the Direct Object. § 52, 1.
- 2. Of the Secondary Object after many verbs. Id. III.
- 3. As the subject of the Infinitive. Id. vi.

## VIII. The Ablative is used -

- 1. To express Cause, Means, and Specification. § 54, 1.
- 2. With an Adjective, to express Manner or Quality. Id. II.
- 3. As the Object after certain Verbs and Adjectives, Id. III, IV.
- 4. After Comparatives. Id. v.
- 5. After words of Separation, Plenty, and Want. Id. vi.
- Of Subject and Predicate, in Apposition (Ablative Absolute). Id. x.

- IX. Time when takes the ablative; time how long and distance how far the accusative. § 55, I., II.
- X. Relations of Place are expressed without prepositions, in the names of Towns and small Islands. Id. III.
- XI. Twenty-six Prepositions govern the accusative; eleven the ablative. § 56, 1.
- XII. The Agent, after the passive voice, is expressed by the ablative with ab.—Id. IV.
- XIII. In Compound Sentences, a primary tense is followed by a primary, and a secondary tense by a secondary.—§ 57.
- XIV. The Indicative Mood is regularly employed for the leading verb, and the Subjunctive in dependent clauses.—
  § 58, 1. 11.
  - XV. The Infinitive may be used as the Subject or as the Object of the leading verb. Id. IV.
- XVI. The subject of the Infinitive is put in the Accusative. § 52, vi.; § 67, i. 2.
- XVII. Participles, Gerunds, and Supines govern the case of their own verbs; but in grammatical construction they follow the rules of nouns and adjectives. §§ 72, 73, 74.
- XVIII. Conjunctions connect similar Cases and Moods, § 43.

For a summary of the uses of the Subjunctive, see § 58, 11.

## 76. ARRANGEMENT.

The Arrangement of words in a Latin sentence is not arbitrary, but depends greatly on the skill of the writer to give emphasis, harmony, and clearness.

In general, the Subject stands first, and the Verb last, in the sentence or clause to which they belong. The Object commonly precedes pretty closely the verb which governs it. A relative clause often goes before that containing the antecedent, especially when any stress is laid upon it. "In all ordinary cases, the adjective follows the noun, the genitive its governing substantive, and the apposition the word which it qualifies."

The most emphasic words in a sentence are the first and the last; but emphasis is given by any unusual arrangement of the words. Thus the usual order of words to express the phrase, the workman built me a house, would be: artifex mihi domum aedificāvit. But either domum, aedificavit, or mihi may be emphasized by being put first; and artifex, by being put last.

If care is taken, in reading Latin aloud, — observing both emphasis and quantity as well as accent, — to bring out the sense and balance of the parts, it will be seen that great skill has been exercised in this particular by the classical writers.

Latin expresses the relation of words to each other by inflection, rather than by position, like modern languages. Hence its structure not only admits of great variety in the arrangement of words, but is especially favorable to that form of sentence which is called a Period. In a period, the sense is expressed by the sentence as a whole, and is held in suspense till the delivery of the last word, which usually expresses the main action or motive. A careful attention to examples quoted in the Syntax will show the flexibility and force that can be given to the language in this way.

An English sentence does not often admit this form of structure. It was imitated, sometimes with great skill and beauty, by many of the early writers of English prose; but its effect is better seen in poetry, in such a passage as the following:—

"High on a throne of royal state, which far
Outshone the wealth of Ormus and of Ind,
Or where the gorgeous East with richest hand
Showers on her kings barbaric pearl and gold,
Satan exalted sat."

Paradise Lost, Book II. 1-5.

## PART THIRD.

# RULES OF VERSE. (PROSODY.)

### 77. RHYTHM.

The poetry of the ancients was not governed, like modern poetry, by accent and rhyme; but was measured, like music, by the length of the syllables, or vowel sounds. The measured flow of verse is called Rhythm.

Each syllable is considered as either long or short, — in quantity or length, not in quality or sound; a long syllable being reckoned in length equal to two short ones.

The quantity of radical or stem-syllables, as of short a in pater or of long a in mater, can be learned only by observation or practice, unless determined by the general rules of quantity.

A radical vowel, when not made short or long under the general rules of quantity, is said to be determined by the Authority of the poets.

## 78. Rules of Quantity.

Note. — The Rules of Quantity do not in all cases apply to numerous Greek words, especially proper names, which have been introduced by the Latin poets.

# I. GENERAL RULES. (See § 3, p. 3.)

1. A vowel before another vowel is short. EXAMPLES. via, way; traho, draw.

EXCEPTIONS. In the genitive form ius, i is common, but has the accent: as in nulli'us, ipsi'us; but it is long in alīus (ali ius).

In fio i is long, except when followed by er: as, fiam, fferem.

In the fifth declension, e is long between two vowels: as in die; but after a consonant, as in fidei, it is short.

In many Greek proper names the vowel in Latin represents a long vowel or diphthong, and is consequently long: as in Thalia.

2. A diphthong is long: as in foedus, cul.

Exc. The preposition prace in composition before a vowel is generally short: as in pracustis. — Æn. VII. 524.

- 4. A vowel formed by contraction is long: as i in nil for nihil; currus (gen.) for currus.
- 4. A vowel before two consonants or a double consonant, also before the letter j, is long: as, māgnus, great; rēx, king; pējor, worse; et ventis ocior, and swifter than winds.

But a short vowel before a mute followed by 1 or r is common,—that is, it may be long in verse: as in volucris, bird.

A short vowel, made long under this rule, is said to be long by Position; as e in döcētne. In döcēsne, the same vowel is long by the special rule  $(\pi. 3)$ .

Note. — The above rules of Position do not apply to final vowels.

# II. FINAL SYLLABLES.

1. Words of one syllable ending in a vowel are long: as, mē, tū, hī, nē.

The attached particles -ně, -quě, -vě, -cě, -ptě, and rě- (rěd-), are short; sē- is long: as, sēcēdit exercitumquě rědūcit, he withdraws, and leads back the army.

2. Nouns of one syllable are long: as, sol, sun; os, mouth; bos, ox; vis, force.

Exc. měl, honey; ŏs, bone; vĭr, man; oŏr, heart; fĕl, gall.

3. Final as, es, os, are long: final is, us, ys, are short: as, něfās, wrong; rupēs, rock; hostīs, enemy.

Exc. as is short in some Greek terminations: as, lampădăs, torches; and in anas, duck.

es is short in nouns of the third declension (lingual) increasing short: as, hospes, guest (exc. abies, aries, paries, pes); in the present of esse; and in the preposition panes.

os is short in compos, impos, and some Greek endings.

is in plural cases is long: as in bonis; also, in the 2d p. sin. pr. ind. active of the fourth conjugation: as audis; and in sis, vis, velis, mālis, nolis; grātis, foris; and sometimes in -eris (perf.).

us is long in the gen. sing. and in the plural of the fourth declension: as &cus, needles; also in nouns of the third declension which increase long: as virtus.

4. Most final syllables ending in a consonant except c are short: as, ad, ac, at, amat, amatur.

Exc. doněc făc, něc; nôn, quin, sin; crās, plüs; cür, pār.

5. Final a in words declined is short, except in the abl. sing. 1st decl.: as, ea stella, that star; cum ea stella, with that star.

In all other words it is long: as, frustrā, in vain; vŏcā, call.

Exc. Ită, so; quiă, because; pută, suppose; and, in late use, trigintă, thirty, etc.

6. Final e is short, except in nouns of the fifth declension; in adverbs formed from adjectives of the first form; and in the imper. sing. 2d. conjugation: as, nāvě, dūcītě, vērē, mănē, fīdē, quārē (quā rē), hŏdiē (hōc diē), mŏnē, mŏnētě.

Exc. fămē; běně, mălě; ferē, fermē; also (rarely), cavě, hábě, tácě, vălě, vĭdě; inferně, superně.

- 7. Final i is long: as, nāvī, fīlī, audī. But it is common in mīhi, tībi, sībi, ībi, tībi; and short in nīsī, quāsī, ctī.
- 8. Final 0 is common; but long in datives and ablatives; also, usually, in verbs.

Exc. cito, ilico, profecto, dummodo, imo, ego, duo, octo.

9. Final u is long; final y is short.

#### III. PENULTIMATE SYLLABLES.

DEFINITION. — A Noun is said to Increase, when in any case it has more syllables than in the nominative singular, which is called the Theme.

Thus stella is said to increase *long* in the gen. pl., stellarum; and corpus, to increase *short* in the gen. sing., corporis.

A Verb is said to increase, when in any part it adds more than one syllable to the root or stem.

Thus vŏco is said to increase *long* in the second person plural, vŏcātis; and rĕgo to increase *short* in the second person plural, rĕgĭtis.

The final syllable, added to the root or stem, is called the Termination: as in stell-a, nāv-is, vŏc-at, rĕg-is.

The syllable added before the termination is called the Increment: as, ā in stellārum, ŏ in corpŏris.

In itineribus, amaveritis, the syllables marked are called the first, second, and third Increments of the noun or verb.

In a few words, the root consists only of a consonant, or combination of consonants, from which the radical vowel has been dropped: as, so imus, s timus (ës).

- 1. In the Increment of Nouns and Adjectives, a and o are generally long; e, i, u, y, are generally short: as,
- aetātīs, servērum, honoris, operis, carmīnis, murmūris, pecūdis, chlamydis.
- Exc. ă in baccar (-ăris), hēpar (-ătis), jūbar, lār, mās (mă-ris), nectăr, pār, sāl, vās (vădis), daps (dăpis); fax, anthrax.
- ŏ in neuters of third declension; also in arbor (-ŏris), inops (-ŏpis), scrobs (scrŏbis); but ōs, ōris.
- ē in the fifth declension; also in haeres (-ēdis), lex (lēgis), lŏcuples (-ētis), mercēs (-ēdis), plebs (plēbis), quiēs (-ētis), rex (rēgis), vēr (vēris).
- i in most nouns and adjectives in ix: as, rādīcis, fēlīcis (exc. filix, nix, strix); also dis (dītis), glis (glīris), lis (lītis), vis (vīres), Quīrītes, Samnītes.
- ū in lux (lūcis), frux (frūgis); also in forms from nom. in ūs: as, palūdis, tellūris.

2. In the Increment of Verbs (see Tables of Inflection, pp. 34-37), the characteristic vowels are as follows:—

Of the first conjugation a: as, vocare, vocatur.

Of the second conjugation ē: as, monēre, monētur.

Of the third conjugation e, I: as, regere, regitur.

Of the fourth conjugation I: as, audire, auditur.

Exc. do and its compounds have a: as, dare, circumdabat.

In other increments -

ā is always long: as, moneāris, regāmus.

ē is long in tense-endings: as, regēbam, audiēbar.

But it is short before ram, rim, ro; and in the personal endings -bĕris, -bĕre: as,

rexerat, rexerit, amaberis, monebere.

I is long in forms after the analogy of the fourth conjugation: as, pětīvi, lăcessītum.

Also in sīmus, sītis, vēlīmus, and rarely in the terminations -rimus and -ritis; but short in the future of the first and second conjugations: as, vŏcābĭtis.

ō is found only in imperatives, and is always long: as, monitōte.

ū is found only in the supine stem and its derivatives, and is always long: as in sŏlūtūrus; except in sūmus, fūtūrus, vŏlūmus, nōlūmus, mālūmus.

3. Perfects and Supines of two syllables have the stem-syllable long: as, fügi, vīdi, vīsum, from fügio, vĭdeo.

Exc. bib- děd- (do), fid- (findo), scid- (scindo), stět- (sto), stit- (sisto), tül- (féro); cit- (cieo), dăt- (do), it- (eo), lit- (lino), quit- (queo), răt- (reor), rüt- (ruo), săt- (sĕro), sit- (sino), stăt- (sisto); but stāt- from sto, as in pro-stātum.

4. The root or stem-syllable generally retains its quantity through all the forms derived from it; but when doubled by reduplication (see pp. 33, 39), the first syllable is short: as, tălit, attălerat; vīdi, vīděrit; cădo, cěcīdit; caedo, cěcīdit.

Exc. dīco (dĭc-), dūco (dŭc-), fīsus (fĭd-); and some increments of nouns: as, lēgis (lěg-), vōcis (vŏc-).

5. The following terminations are preceded by a long vowel:—

1. -al, -ar: as, vectīgal, pulvīnar.

Exc. ănimal, căpital, jăbar.

11. -brum, -crum, -trum: as, lăvācrum, dēlūbrum, vērātrum.

III. -do, -ga, -go: as, formido, auriga, imago.

Exc. cădo, divido, ĕdo, modo, solido, spădo, trepido; caliga, figa, toga, pläga; ăgo, ĕgo, tego, nego, rego.

IV. -le, -les, -lis: as, ancīle, mīles, crūdēlis, hostīlis.

Exc. māle; indoles, stiboles; grācīlis, hūmīlis, sīmīlis sterīlis; and verbal adjectives in Ilis: as, āmābīlis, dooilis, fācīlis.

v. -ma, -men, -mentum: as, poēma, flumen, jumentum.

Exc. ănima, lacrima, victima; tămen, columen; with regimen and the like from verb-stems.

vī. -mus, -nus, -rus, -sus, -tus: as, extrēmus, supīnus, octōni, sevērus, fumōsus, perītus.

- Exc. (a.) I before -mus: as, finitimus, maritimus (except bimus, trimus, quadrimus, ŏpimus, mimus, limus); and in superlatives (except imus, primus); dŏmus, hūmus, nĕmus, călămus, thălămus.
- (b.) I before -nus: as in crastīnus, fraxīnus and the like (except mātūtīnus, vespertīnus, rēpentīnus); āsīnus, cōmīnus, ēmīnus, dŏmīnus, fācīnus, prōtīnus, termīnus, vātīcīnus; mānus, ōceānus, plātānus; gēnus; bŏnus, ŏnus, sŏnus.
- (c.) ĕ before -rus: as, měrus, hěděra (except prōcērus, sincērus, sĕvērus); also barbărus, chŏrus, nǔrus, pĭrus; sătĭra, amphŏra, ancŏra, lÿra, purpŭra; fŏrum, părum.
- (d.) lätus, mětus, větus, dígitus, servitus, spīritus; quŏtus, tŏtus; häbitus, and the like.

VII. -na, -ne, -nis: as, carīna, māne, inānis.

Exc. advěna, domina, femina, māchina, mina, gěna, pāgina; běne, sine; cănis, cinis, júvěnis.

VIII. -re, -ris, -ta, -tis: as, altāre, sălūtāris, mŏnēta, immītis.

Exc. măre, hilăris, rŏta, nŏta, sĭtis, pŏtis, and most nouns in -ĭta.

ix. -tim, -tum, and syllables beginning with v: as, prīvātim, quercētum, ŏlīva.

Exc. affătim, stătim; nīvis (nix); brēvis, grāvis, lēvis (light); novus, novem; and several verb-roots: as, jūvo, fāveo.

x. -dex, -lex, -mex, -rex, -dix, -nix, and the numeral endings -ginti, -gintā: as, jūdex, īlex.

Exc. culex, silex, rumex.

6. The following terminations are preceded by a short vowel:—

1. -cus, -dus, -lus: as, rusticus, călidus, glădiolus.

Exc. opācus, amīcus; aprīcus, ficus, mendicus, pudicus; fīdus, nīdus, sīdus; and ū before -dus: as, crūdus, nūdus; ē before -lus, as phasēlus (except gelus, soelus); asīlus; lūcus.

II. -no, -nor, -ro, -ror, in verbs: as, destino, criminor, gero, queror.

Exc. festino, propino, sagino, opinor, inclino; declaro, spero, spiro, oro, duro, miror.

III. -ba, -bo, -pa, -po: as, făba, bībo, lupa, crepo.

Exc. glēba, scrība; būbo, nūbo, scrībo; pāpa, pūpa, rīpa, scōpa, stūpa; cāpo, rēpo, stīpo.

iv. -tas (in nouns), -ter and -tus (in adverbs): as, cīvi-tas, fortiter, penitus.

The above rules and exceptions cover most Latin words in common use; omitting a few Greek forms, as crātēr, coma.

#### 79. FEET.

The most natural division of musical time is into intervals, consisting of either two or three equal parts. In music, this is called double or triple time.

These intervals are in music called Measures; in prosody, they are called Feet; and the parts are indicated by the number or length of the syllables of which the feet consist.

The feet most frequently employed in Latin poetry, with their musical notation, are the following: -

§ 79

OF TWO SYLLABLES. 2 | Pyrrhic: as, lăpis. 2.  $\frac{3}{8}$  | Trochee (choree): as, cārtis. 4.  $\frac{2}{4}$  | Spondee: as, vēntōs. OF THREE SYLLABLES. 5.  $\frac{2}{4}$  | Dactyl: as, attilit. 6.  $\frac{2}{4}$  | Anapaest: as, dominos. 7.  $\frac{2}{4}$  | | Amphibrach: as, videntis. 8.  $\frac{3}{8}$  |  $\frac{1}{5}$  | Tribrach: as, hominis. Amphimăcer (Cretic): as, ēgĕrānt. Bacchius: as, rěgěbänt.

Feet of four syllables are combinations of those of two. The following only require special notice.

12. A Choriambus: as, contulerant. 13.  $\frac{3}{4}$  | Greater Ionic: as, conjecerat. 14.  $\frac{3}{4}$  | C | Lesser Ionic: as, retulissent.

11.

The first, second, third, or fourth Epitritus has a short syllable in the first, second, third, or fourth place, with three long syllables.

The first, second, third, or fourth Paeon has a long syllable in the first, second, third, or fourth place, with three short syllables.

Note. - Narrative poetry was written for rhythmical recitation, or chant; and Lyrical poetry for rhythmical melody, or music, often to be accompanied by measured movements, or dance. But in reading, it is not usual to keep the strict measure of time; and often the accent is substituted for rhythm, as in prose.

The accented syllable of each foot is called the Arsis; and the unaccented part, the Thesis.

Accent, in prosody, is called Ictus, — that is, the beat of the foot, as in dancing.

A rhetorical pause occurring within the limits of a verse is called Casu'ra.

The position in the verse of the principal Cæsura is important, as affecting the melody or rhythm. It usually falls in hexameter after the Arsis, or accented syllable, of the third or fourth foot in the verse. Any break in a foot is often called Cæsura.

Note. — In modern poetry, even in modern Greek, quantity is disregarded, and the names of ancient feet are applied to combinations of accented and unaccented syllables. Thus fully and foolish are both called Trochees, although the quantity of fully is ~ ; so impel and impale are both called Iambs. It is difficult, therefore, to imitate well in modern verse those Latin metres which contain two or three long syllables in succession, because accents seldom come naturally on successive syllables.

Owing to this disregard of quantity by the modern ear, the easiest way for a modern reader to get a peculiar melody from Latin verse is to accent (in verse) every long syllable, and no short one. Thus as prose the second verse of "Integer Vitæ" would be accented thus:—

" non éget Máuris jáculis néque árcu:"

while in poetry it is to be accented thus: —

"nón egét Máurís jaculís nequ' árcu,"

like the free rendering in English: -

"néedeth nót bów, spéar, nor a ráttling quíver."

# 80. SCANNING.

A single line in poetry is called a Verse.

To divide the verse in reading into its appropriate feet, according to the rules of quantity and versification, is called Scanning, — that is, a climbing, or advance by steps.

A verse lacking a syllable at the beginning is called Acephalous; lacking a syllable at the end it is called Catalectic. Note. — It is recommended that the student should habitually scan every verse he meets in the course of his study. In reading or recitation, while the prose accent should be retained, the flow of the verse may be in some degree preserved by due attention to the rules of quantity. This is called Metrical Reading.

In scanning, a vowel or diphthong at the end of a word—sometimes even at the end of a verse—is dropped, when the next word begins with a vowel or with h. This is called Synalæpha, or Elision; or, at the end of a verse, Synapheia.

A final m, with the preceding vowel, is dropped in like manner. This is called Ecthlipsis.

Hence a final syllable in m is generally reckoned to have no quantity of its own; its vowel, in any case, being either elided or else made long by position.

Elision is sometimes omitted when the final syllable has a special emphasis, or is succeeded by a pause. This is called Hiatus.

A final syllable, regularly short, is sometimes lengthened before a pause. It is then said to be long by Cæsura.

The last syllable of any verse may be indifferently long or short.

# 81. METRE.

Metre is a regular combination of feet in verse, and is named from its most frequent or ruling foot, as Dactylic, Iambic, Trochaic, Anapæstic.

The ruling foot, so called, always consists of a combination of long and short syllables, and is therefore never a pyrrhic or spondee.

A Verse consists of a given number of feet arranged metrically. It is named from the number of feet it contains, as Hexameter, Trimeter.

A Stanza consists of a definite number of verses ranged in a fixed order. It is often called from the name of some favorite poet, as Sapphic, Alcaic, Horatian.

#### 82. Forms of Verse.

The most common forms of Latin verse are these: -

I. The Dactylic Hexameter, called also Heroic verse, used in narrative and pastoral poetry. It consists of six feet, of which the last is always a Spondee, the fifth generally a Dactyl, and the rest indifferently spondees or dactyls.

When the fifth foot is a spondee, the verse is called Spondaic.

The introductory verses of the Æneid, divided according to the foregoing rules, will be as follows, the principal Cæsura in each verse being marked by double lines:—

ārmā vi|rūmquē cā|nō || Trō|jae quī | prīmts āb | ōrīs Itāli|ām fā|tō profti|gūs || Lā|vīnāquē | vēnīt lītorā, | mūlt' īll' | ēt tēr|rīs || jā|otātīs ēt | āltō vī sūpē|rūm sae|vae || měmo|rēm Jū|nōnīs ob | īram; mūltā quo|qu' ēt bēl|lō pās|sūs || dūm | cōndĕrēt | ūrbem, īnfēr|rētquē dē|os Lātī|ō, || gĕnŭs | ūndē Lā|tīnum Albā|nīquē pă|trēs, || āt|qu' āltae | moenīā | Rōmae.

The Hexameter verse has been illustrated in English thus:—
"Strongly it | bears us a|long, in | swelling and | limitless | billows,
Nothing be|fore and | nothing be|hind, but the | sky and the | ocean."

II. Dactylic Pentameter: consisting of five feet, and used alternately with the Hexameter, to form the Elegiac stanza. It is usually divided, in scanning, into two half verses, of which the latter always has two dactyls, and each ends in a single long syllable, or half-foot: as,

cūm sŭbīt | īllī|ūs trīs|tīssīmă | nōctīs ī|māgo
quā mǐhī | sūprē|mūm || tēmpūs īn | ūrbē fū|īt,
cūm rēpē|tō nō|ctēm quā | tōt mǐhī | cārā rĕ|līquī,
lābītūr | ēx ŏcū|līs || nūnc quŏquĕ | gūttā mĕ|īs,
jām prŏpē | lūx ādĕ|rāt, quā | mē dīs|cēdĕrĕ | Caesār
fīnībūs | ēxtrē|mae || jūssĕrāt | Ausŏnī|ae.
Ov. Trist. I. El. 3, 1-6.

The Elegiac Stanza has been illustrated thus: —

"In the hex|ameter | rises the | fountain's | silvery | column, In the pent|ameter | still || falling in | melody | back." III. Iambic Trimeter (senarius): consisting of three measures, each containing a double Iambus. In the first half-measure a spondee or anapæst is often substituted for the iambus; and other substitutions are occasionally used. This verse is used chiefly in dramatic dialogue.

In the following example, it alternates with the Iambic Dimeter, which consists of two similar double feet:—

bēāttis il|lē quī procūl | nēgotlīs,

üt prīscā gens | mortālium,

pātērnā rū|rā būbūs ēx|ērcēt stīs,

solūttis o|mnī fēnore, . . .

forumque vi|tāt ēt stīpēr|bā cīvium

potēntio|rūm līminā.

HOR. EPOD. II. 1-8.

IV. Alcaic Strophe, or Stanza: consisting of four verses. The first two verses (greater Alcaic) have for their base each five Iambuses, for the first and third of which a spondee is substituted, and for the fourth an anapæst; the third verse is the same, but with one complete and one half iambus in the last two feet; the fourth verse consists of two anapæsts and an iambus, preceded and followed by a single syllable, or half-foot: as,

jūst' āc | těnā|cēm prō|pŏsītī | vĭrum nōn cī|vĭ' ār|dōr prā|vă jĭtbēn|tĭum 'nōn vūl|tŭs īn|stāntīs | tÿrān|nī mēn|tě quătīt | sŏlĭdā | něqu' au|stěr.

Id. Op. III. 3, 1-4.

Or, the first verse may be divided into a spondee, bacchius, and two dactyls; the second into a spondee, bacchius, and two trochees; and the third into two dactyls and two trochees.

V. Sapphic Stanza: consisting of three Sapphic verses and one Adonic.

The base of the Sapphic verse is five Trochees, for the second of which a spondee, and for the third a dactyl, is substituted.

The Adonic verse consists simply of a dactyl and spondee (or Trochee): as,

jām să|tīs tēr|rīs nǐvīs | ātquĕ | dīrae grāndī|nīs mi|sīt pătĕr | ēt rǔ|bēntĕ dēxtĕ|rā sā|orās jācǔ|lātǔs | ārcēs tērrǔĭt | ūrbem.

Id. Op. I. 2, 1-4.

Or, the Sapphic verse may be regarded as consisting of a Trochee, Spondee, Choriambus, and Bacchius.

VI. Lesser Asclepiadic: consisting of a spondee, two choriambs, and an iambus: as,

Maecē|nas ātāvīs | ēdītē rē|gībūs
O ēt | praesīdī ēt | dūlcē dēcūs | mēum.
Id. Op. I. 1. 1, 2.

VII. This verse is often joined with the Glyconic (the same as the above, omitting one choriambus), making the First Asclepiadic Stanza: as,

Rōmae | principis ūr|bium dīgnā|tūr sŭbölēs | īntēr āmā|bilēs vātūm | pōnērē mē | chŏrōs; ēt jām | dēntē minūs | mōrdēŏr īn|vido. Id. Od. IV. 3, 13-16.

VIII. Or, three Asclepiadics with one Glyconic, making the Second Asclepiadic Stanza: as,

audīs | quō strēpītu | jānŭā quō | nēmūs īntēr | pūlchrā sātūm | tēctā rēmū|gĭāt vēntīs | ēt pŏsītās | ūt glāclēt | nīvēs pūrō | nūmĭně Jū|pĭtěr.

Id. Op. III. 10, 5-8.

IX. Or, two Asclepiadics are joined with one Pherecratic (the same with the Glyconic, lacking one syllable) and one Glyconic, making the Third Asclepiadic stanza: as,

hīc bēl|līm lăcrimō|s' hīc misĕrām | fămem pēstēm|qu' ā pŏpŭl' ēt | principĕ Cae|săr' in Pērsās | ātquĕ Britān|nōs vēstrā | mõtŭs ăgēt | prĕcĕ.

Id. Op. III. 21, 13-16.

The above forms include upwards of a hundred of the Odes of Horace. In the eighteen not included, he employs twelve different kinds of stanzas, most of which are combinations of the verses already given. They may be briefly indicated as follows:—

- 1. Choriambic Pentameter (Greater Asclepiadic):
- tū nē | quaesférīs | scīrě něfās | quēm mihi quēm | tibi. (Od. I. 11, 18; IV. 10.)
- 2. Hexameter, followed by the last four feet of an hexameter.—(OD. I. 7, 28; EPOD. 12.)
  - 3. Hexameter, followed by Iambic Dimeter. EPOD. 14, 15.
  - 4. Trimeter Iambic alone. Epop. 17.
  - 5. Choriambic Dimeter and Tetrameter: as,

# Lÿdĭā dic | pĕr ömnes

# tē deos o ro Sybarin | cūr properas | amando. — Od. I. 8.

- 6. Hexameter, followed by Iambic Trimeter. Epop. 16.
- 7. Verse of four Lesser Ionics. Op. III. 12.
- 8. Hexameter with Dactylic Penthemim (five half-feet):

diffü|gērĕ nĭ|vēs rĕdĕ|ünt jām | grāmĭnā | cāmpis ārbŏrĭ|būsquĕ cŏ|mae.—Op. IV. 7.

- 9. Iambic Trimeter; Dactylic Penthemim; Iambic Dimeter.— Epop. 11.
  - 10. Hexameter; Iambic Dimeter; Dactylic Penthemim.—Ep. 13.
  - 11. Archilochian Heptameter; Iambie Trimeter catalectic: as,
  - sölvitür | ācris hi|ēms grā|tā vicĕ | vēris | ēt fā|vōni trăhūnt|quĕ sīc|cās mā|chinae | cărī|nas.—Od. I. 4.
  - 12. Iambic Dimeter and Trimeter, each imperfect: as,

non | ĕbūr | nĕqu' au|rĕum mĕā | rĕnī|dĕt in | dŏmō | lăcū|nar. — Op. II. 18.

In dramatic dialogue, the Trochaic Tetrameter catalectic, or Septenarius, is very often used, consisting regularly of fifteen syllables,—the same with the 8's and 7's of the common ballad measure,—usually with various irregularities: as,

ád t'advénio spém salútem cónsili' aúxili' éxpetens.

TER. ANDR. II. 1, 18.

# 83. RECKONING OF TIME. (See § 56, 1. 4.)

The year was dated, in earlier times, by the names of the consuls; but was afterwards reckoned from the building of the city, the date of which was assigned by Varro to B.C. 753. In order, therefore, to reduce Roman dates to those of the Christian era, the year of the city is to be subtracted from 754; e.g. A.U.C. 708 = B.C. 46.

The first day of each month was called Kalendae, from călare, to call; that being the day on which the priests publicly announced the new moon in the Comitia Calata, which they did, originally, after actual observation. Sixteen days before this, that is, on the fifteenth day of March, May, July, and October, but the thirteenth of the other months, came the Idus, or day of the full moon; eight days before the Ides were the Nonae. The month was thus divided into three weeks of eight days, and one of five or seven. The days were reckoned backward from these points; but as it was the custom of the Romans always to include the point of departure in such calculations, it is necessary, in order to find the day of the month, to take this into account. Thus, the day before the Kalends, Ides, &c., is called Pridie Kalendas, &c.; the day before this, ante diem (a. d.) tertium Kalendas, &c. Therefore, with the Kalends, two must be added to the number of days of the preceding month; with the Nones and Ides, one must be added to the day of the month on which they occur; and the day of the date must be taken from the number thus obtained. E. g. the sixth day before the Kalends of November: 31 (the number of days of October) +2 = 33; 33 - 6 = 27. The date will be Oct. 27. - The third day before the Ides of March: 15+1=16; 16-3=13. March 13.

Allen's Classical Handbook, §§ 205, 208.

# 84. RECKONING OF MONEY. (See § 14.)

The money of the Romans was in early times wholly copper, the unit being the As. This was nominally a pound,

but actually somewhat less, in weight, and was divided into twelve Unciae. In the 3d cent. B.C. the as was reduced by degrees to one-twelfth of its original value. At the same time silver coins were introduced; the Denarius = 10 asses, and the Sestertius, or Sesterce (semis tertius, represented by IIS, or HS, = duo et semis) =  $2\frac{1}{2}$  asses. The sestertius, being probably introduced at a time when it was equal in value to the original as, came to be used as the unit (hence nummus was used as equivalent to sestertius); afterwards, by the reductions in the standard, four asses became equal to a sesterce. Gold was introduced later, the aureus being equal to one hundred sesterces. — Sestertium (M.) = 1000 sestertii was used as an expression of value, not as a coin.

In the statement of sums of money in cipher, a line above the number indicated thousands; lines at the sides also, hundred-thousands. Thus HS. DC. = 600 sestertii. HS. DC. = 600,000 sestertii, or 600 sestertia. HS. |DC| = 60,000,000 sestertii. With the numeral adverb, hundred-thousands are also understood: as, decies, decies HS., or decies sestertium, that is, decies centena milia sestertium, or ten times a hundred sestertia = 1,000,000 sestertii.

Id. §§ 198, 199.

# 85. Roman Prænomens,

#### WITH THEIR ABBREVIATIONS. (See § 15.)

<b>A</b> .	Aulus.	Mam.	Mamercus.
App.	Appius.	N.	Numerius.
C.	Caius.	P.	Publius.
Cn.	Cneius.	Q.	Quintus.
D.	Decimus.	Ser.	Servius.
K.	Kæso.	Sex.	Sextus.
L.	Lucius.	Sp.	Spurius.
M.	Marcus.	T.	Titus.
M'.	Manius.	Ti.	Tiberius.

Id. § 212.

## SUPPLEMENT.

Note. — The following pages are designed for the use of Teachers. The earlier ones, taken from "Latin Lessons," may be found convenient in the exercises of the class-room; while those which follow, including the sections on Inflection and Classification, will aid in giving a view of the structure of the language, valuable to the teacher, and indirectly of service to the pupil.

# 1. On the Method of Teaching Latin.

## I. PRELIMINARY INSTRUCTION.

THE pupil should learn thoroughly the introductory matter contained in the first seven sections of the Grammar, omitting the smaller type. If thought desirable, he may commit to memory all the illustrative examples, which should be carefully analyzed and explained by the teacher.

Thus, in the first example (§ 7), pater meus adest: the terminations ex, us are nominative case-endings of the third and second declensions; the word pater, if pronounced with the Italian sound of the vowels, and a little thickening of the consonants, becomes the English father,—which was actually formed in this way, and is nearly the same word in Sanscrit, Greek, Latin, German, and English; the syllable me is the same as the English, and, with the adjective-ending, signifies my; est is es—(the same as the English is)—with t the sign of the third person; ad is the English at, meaning to or near; so that the whole sentence is, my father is-at-hand.

In the second example, patris ejus amicus miseretur mei: is and jus (ius) are genitive-endings of the third and second declensions; amicus has the same root as the English amicable (friendly); miseretur has the passive or reflective termination, tur, with the same root which is found in the English mercy, also in miserable; and in mei we have the word me with the genitive-ending; so that the sentence is, his father's friend has-mercy on me.

In the third example, dedit mihi cultellum; magno mihi usui erat: the doubled consonant in dedit (as in the English did)

is sign of the past tense, and means gave; mihi has the dativeending i with the root me (mi); the Latin culter is the English
coulter (the cutting part of a plough), and means a cutting instrument—cultellus being the diminutive (a little knife), having here
the accusative-ending um; magno and usul have the dative-ending of the second and fourth declensions, signifying the purpose
or end (see § 51, VII.); and erat has, with the root ës, or ë, the
termination of the imperfect; so that the sentence is, he gave me a
little-knife: it was of great use to me.

The teacher will illustrate in like manner the remaining examples. He may, however, at his discretion, defer this analysis till the review.

It will be the care of the teacher to make clear to the mind of the pupil those usages in Latin—such as the distinctions of gender, number, and case by inflection—which have little or nothing to correspond in English. The time that this will occupy will vary with the age and capacity of the scholars.

They should be taught also what the Latin language is, when it was spoken, by whom and where; they should be informed of the wealth of Latin literature, and the practical usefulness of the language in modern times. Their attention should further be drawn to the words in English which are derived from Latin (as in the cases analyzed above); and this may be illustrated from any other language known to the pupil. It is very desirable that, as new Latin words are introduced, the pupil should be taught to search for English words from the same root.

#### II. DEFINITIONS.

Nouns, Adjectives, Pronouns, Verbs, Adverbs, Prepositions, Conjunctions, and Interjections are called Parts of Speech. There is no Article in Latin.

A Noun is the name of any thing: as, homo, man; navis, ship.

If a noun is the name of a person, or of a thing spoken of by its own name, as if it were a person, it is a Proper Noun; if not, it is á Common Noun. Thus in the sentence Roma magna est urbs, Rome is a vast city, Roma is a proper, and urbs a common noun.

An Adjective is a word used to define a quality: as, carus, dear; bonus, good.

Comparison shows the degree of the quality: as,

POSITIVE. COMPARATIVE. SUPERLATIVE.

cărus, dear. carior, dearer. carissimus, dearest.

bonus, good. mölior, better. optimus, best.

A Pronoun is a word used instead of a noun: as, he for the man.

The First Person, **8g5**, *I*, **nōs**, *we*, is the person speaking; the Second Person, **tū**, **vōs**, *you*, is the one spoken to; the Third Person, *he*, *she*, *it*, *they*, is that spoken of, and has no personal pronoun in Latin, Demonstratives being often used instead.

A Demonstrative denotes a particular person or thing: as, hic, this, ille, that.

A Relative refers to a person or thing before spoken of: as. qui, who, quod, which.

The person or thing referred to is called the Antecedent: as, homo qui venit, the man who came.

An Interrogative asks a question: as, quis adest? who is here? übinam gentium sumus? where in the world are we?

A VERB is a word which tells an action or condition: as, vēni, I came, cĕcĭdĭt, he fell.

Mood denotes the manner of an action: as, vēni, I came (Indicative); věni, come! (Imperative).

Tense denotes the time of an action: as, currit, he runs (Present); cucurrit, he ran (Past).

Of Voices, the Active speaks of a person doing the action: as, ferit, he strikes; the Passive, as suffering it: as, feritur, he is struck.

A PARTICIPLE expresses the action, etc., of a verb in the form of an adjective: as, feriens, striking; ictus, struck.

An Adverb is a word which qualifies the meaning of adjectives or verbs: as, acerrime ferit, he strikes very hard.

A Preposition is a word which expresses the relations between other words: as, in oppidum venit, he came to town; pro patria mori, to die for one's country.

A CONJUNCTION is a word which connects other words or sentences: as, procerus et validus, tall and strong.

INTERJECTIONS are exclamations: as, hers! Halloo!

GENDER is distinction as to sex, and is Masculine of male creatures: as, rex, king; Feminine of female creatures: as, regina, queen; neuter of things: as, solium, throne.

Things without sex are Neuter in English: as, stone, tree. But in Latin they are frequently masculine or feminine: as, läpis, stone (masc.); arbor, tree (fem.). This is called Grammatical Gender.

NUMBER signifies how many, and is Singular when one is spoken of: as, Vir, man; Plural when more than one: as, Viri, men.

CASE is the form a noun takes to show its relation to other words: as, puëri currunt, the boys run (Nominative); puëri soror, the boy's sister (Genitive).

This relation is generally shown in English by prepositions: as, gesta Romanorum, the deeds of the Romans; invidia mihi, envy against me.

QUANTITY is the time taken in pronouncing a vowel or a syllable, in comparison with other syllables.

Thus in the word strengthen, the first syllable is long and the second short in quantity or time, though they are both called short in quality or sound; in submit, the first is long and the second short, in quantity, though the latter has the accent.

Quantity is reckoned much more important in Latin than in English, and often shows the difference in the meaning of words. Thus levis (long e) means smooth; levis (short e), means light; oscidit is he fell; oscidit, he cut or felled.

EMPHASIS is stress of voice on an important word or phrase: as, cowards run: but brave men stand.

Accent is stress of voice on a particular syllable: as, the nécessary resérves.

A PROCLETIC is a word without accent of its own, that seems to lean on the word after it; an ENCLITIC is one that seems to lean on the word before it.

Thus in the sentence, The boys, and girls too, are here, — the is a proclitic, and too an enclitic.

In Latin, the enclitics que, and, ve, or, ne, whether, and sometimes cum, with, are written as part of the preceding word. Thus in Latin, the sentence given above would be, puëri puellaeque adsunt.

For Definitions in Syntax, see § 45.

## III. PRONUNCIATION.

It is rather more than a thousand years since Latin has been familiarly spoken in common use, though it still continues to be the language of scholars in some places, and is very extensively used in the services and in all official documents of the Roman church. It is, however, not regarded anywhere now as a living tongue; and its correct ancient pronunciation is uncertain. In schools and universities of different countries, it is generally pronounced in the way nearest to the native tongue of each. In particular, there are two methods practised among us, known as the English and the Continental, between which the teacher is expected to make his choice.

# 1. The English Method.

The following directions may be given to those who pronounce Latin in the English method:—

- 1. Form the habit of a clear, accurate, and neat articulation, with careful attention to the rules of Quantity and Accent (§§ 3, 4),—especially to the Quantity of Penultimate syllables, as given in § 78, III.
- 2. In the division of syllables, the English method adopts the following exceptions to the rule given in § 1:—
- a. A single consonant after any accented vowel in the antepenult except u is joined with it: as, mon'itus, lu'oibus.

But not with a, e, o, when the single consonant, or a mute with 1 or r, is followed by two vowels, the first of which is e, i, or y: as, mo'neo, pa'tria.

- b. In all other cases, two consonants between two vowels are separated: as, mag'nus, pat'ribus.
- 3. An accented vowel at the end of a syllable has its long English sound; every vowel followed by a consonant in the same syllable is sounded short: as, mā'nē, mā'nē (pronounced alike), harpy'ia, mo'neo, mon'itum.

Final a is sounded as in the last syllable of America. In tibi and sibi, i has its short sound, as in hit. In post and its compounds postea, postquam, o has the long sound, as in the similar English word; but in posteri, etc., it is short.

3. The Diphthongs ae, oe have the sound of e: that is, long in caelum, amoe'nus; short in hae'sito, amoe'nitas.

In poetry, et may be regarded as a diphthong, as in dein'de, having the sound of i in mind; eu in Orpheus, etc., as in feud.

When ut is pronounced as a diphthong, it has the long sound of i; thus cui, huic, are pronounced ki, hike.

4. Consonants have generally the same power as in English. Thus, before e, i, y, and the diphthongs ae, eu, oe, c has the sound of s, and g of j.

ch has always the sound of k, as in chemist.

h is not reckoned as a consonant in Latin.

5. Where a combination of syllables in Latin is similar to that familiar in English words, it is common to give it the same sound as in English. Thus, in natio, martius, mentio, and (more doubtfully) concio, t or c may have the sound of sh. So, too, rarely, with s or x, as in Asia, anxius.

But where the word is distinctly foreign to us, or the combination of syllables is less familiar, it is better to retain the pure consonant sound; as in menti 5/tur, Min/cius, ca du/ceus, Ly/sias, axiō/ma, no ctium.

6. It is very common in English pronunciation, to slur or suppress the more difficult consonant sounds, particularly in such cases as on, gn, ps, pt, tm, or x, at the beginning of a word; as in Cnidus, gnotus, pseudo-, pteris, Tmolus, xylon. But, in an accurate pronunciation of these, as Latin or Greek words, the full consonant sound will be retained.

Finally, there can be no correct rule to authorize the slipshod and slovenly habit of enunciation which is frequently allowed. To cultivate a clear and vigorous utterance of unfamiliar words, is one of the incidental benefits of careful instruction in a foreign tongue.

## II. The Continental Method.

In many parts of the country, the Continental system has been adopted, either wholly or in part. This has the obvious advantage of bringing our pronunciation of Latin into harmony with that of the great majority of educated persons, and of coming nearer the actual pronunciation of the ancients. We can only approach to this, as it is not possible to decide in all points what it was; and, if it were possible, it is likely that it would sound too strange and foreign to obtain adoption.

Thus, in all probability, c and g were always pronounced hard, j and v like y and w, and u like oo. For example, juvenes vioinārum urbium (the youths of the neighboring cities) would be pronounced yu'wen ace we ken ar oom oor be oom.

And besides, the distinction between long and short vowels must be observed, like time in music, each long syllable occupying double the time of a short one in pronouncing,—as in pă'ter, mā'ter, sŏ'līs (from sŏlus), sō'līs (from sŏl),—a distinction nearly or quite impossible to English speech.

Neither is the usage of Continental scholars uniform, since each follows the analogy of his own language; so that there is considerable variance, especially in the sounds of the Consonants.

For example, ce and ci, or ti before a vowel, are frequently (following the custom of most German schools) pronounced tsa, tse: thus, cede is tsa'do, and otium, o' tse oom. But it is doubtful whether this has any authority in the usage of the Romans.

Some, again, following the Italian, would pronounce c before e or i like ch in choose, and give z the sharp sound of ts.

Others are of opinion that qu should be pronounced like k, and cu like qu in English: thus qu (nom.) would have the sound of ke, and cu (dat.) of que. But in Italian, q (as in qu, qu, is always sounded as with us.

To those who prefer the Continental method, and desire at the same time to make it familiar and easy to the learner, the following rules are recommended:—

- 1. Practise carefully the pure Italian sounds of the Vowels (§ 2, near the end); remembering that the mixed sound, or "vanish" characteristic of English vowels (as of u in rebuke, fortune,) is never heard in the Italian, where each vowel represents a single sound, u being always like oo in moon, or u in full.
- 2. For the Consonants, follow the directions given above for pronouncing in the English method, for example, making t always distinct and hard: as, Max-ti-us, not Marshus.
- 3. It will greatly aid in giving the pure pronunciation to the vowels, to divide the syllables as in §1 at the end: thus, do'minus ma'gnus re'xĕrat, a great lord had ruled.

But this rule does not apply to compound words, in which the words compounded are separated in the division by syllables: as, ab-ient, ob-latus.

- 4. In Diphthongs, the sounds of the separate vowels should be preserved: thus au will have nearly the sound of ou in loud; and ae of ci in height. But ae and oe, which are often interchanged with 5, may have the same sound if preferred.
- 5. In languages derived from Latin, Accent is much less strongly marked than in English. Hence it is often well to indicate quantity rather than accent, where it can be done without offending an English ear, especially in syllables long by position (§ 78, 1.4), as in immensus.

The following rules of Accent, in addition to those given in § 4, are sanctioned by some of the best authorities:—

- 1. When an Enclitic is joined to a word, the accent falls on the syllable next before the enclitic, whether long or short: thus, dðā/que, āmārē've, tǐbi'ne?
- 2. If the vowel of the Penult is short, i or u coming immediately before it is to be regarded as a semi-vowel, and pronounced like y or w, the accent going back to the syllable before: as, multières, mo'nuèrat, ō'ceanus, filiblus.

But in compounds, the accent will not be thrown back of the radical syllable: thus, im-pi'étas, ab-fu'érat.

# 2. Principles of Inflection and Classification.

# I. ROOTS AND STEMS.

1. Every inflected word consists of two parts,—the Root or Stem, and the Termination.

The Root is regarded as a primitive element of speech. It is usually a Monosyllable, of not more than three letters, ending in a consonant. Examples of Latin roots are the following:

ăcu-, sharpen. fig-, shape. mŏn-, warn. serp-, creep. ăg-, drive. serv-, keep. flěc-, bend. mŏr-, die. flu-, flow. ăl-, rear, feed. mov-, move. sid-, sink. ang-, choke. föd-, dig. mūt-, change. BII-, be silent. ard-, blaze. fov-, cherish. năc-, win. sist-, set firm. aug-, increase. fräg-, break. něc-, link, join. solv-, loosen. bīb-, drink. ftid-, pour. nit-, shine. sŏn-, sound. căd-, fall. fug-, flee. nŏc-, harm. sta-, set, stand. fulg-, flash. caed-, cut. ŏr-, rise. strěp-, resound. căl-, get hot. gaud-, rejoice. păg-, fix. strig-, grasp. căn-, sing. gěr-, carry. pand-, spread. stru-, pile. păr-, produce. căp-, take. gěm-, groan. suād-, urge. gěn-, produce. căr-, lack. păs-, feed. .tăc-, be still. carp-, pluck. gno-, know. pěl-, push. tăg-, touch. cĕd-, yield. hăb-, have. pend-, hang. těg-, cover. haer-, stick. pět-, seek. těn-, stretch. cing-, gird. haur-, draw. clud-, shut. pĭg-, paint. těr-, rub. jăc-, throw. cŏl-, till. plac-, approve. terg-, wipe. jŭg-, yoke. cŏq-, cook. plag-, strike. tex-, weave. lăb-, slip. crě-, grow. pŏs-, put. tlg-, stain. laed-, hurt. crěd-, believe. posc-, demand. tim-, fear. lang-, droop. cub-, lie down. prem-, press. tŏl-, raise. cup-, desire. lăt-, be hid. quaer-, seek. tŏr-, twist. cur-, run. lăv-, wash. quăt-, shake. trah-, drag. trěm-, quiver. da-, put, give. lax-, loosen. răd-, scrape. trŭd-, thrust. dĭo-, say. leg-, gather. răp-, seize. doc-, teach. Mb-, like. rěg-, straighten. tum-, swell. dol-, ache, pain.lic-, permit. rep-, creep. ūr-, burn. dom-, tame. līg-, bind. rīd-, laugh. urg-, press. dŭc-, lead. lĭq-, quit. rŏd-, gnaw. ūt-, use. văl-, be strong. ĕd-, eat. 1ŏq-, *talk*. rŭ-, rush. ĕm-, take, buy. lūc-, get light. rup-, burst. vĕl-, pluck. lŭd-, play. vert-, turn.fā-, say. săl-, leap. făc-, do. lug-, mourn. scand-, climb. vi-, force. sci-, know. fal-, cheat. măn-, wait. vĭc-, conquer. făt-, confess. měd-, heal. scid-, tear. vĭd-, see. sĕc-, cut. vĭv-, live.  $\mathbf{fav}$ -, wish well. měr-, earn. fer-, bear. min-, lessen. sĕd-, sit. vŏl-, wish. misc-, mix. ferv-, boil.  $v\delta l$ -, fly. seq-, follow. fId-, split. mĭt-, let go. volv-, roll. ser-, put, sow.

The Stem is sometimes the same with the Root: as in duc-is, reg-o; but is more frequently formed from the root, either by lengthening its vowel, as in reg is, duc o; by the addition or insertion of a consonant, as in tend o, pang o; by the addition of a terminal vowel, as in fuga, fugi o; or by derivation and composition, following the laws of development peculiar to the language, as found in the perfect and supine of most verbs, and in numerous groups of derivatives and compounds.

2. Stems may be divided into two classes, — those ending in a vowel, called Vowel-Stems; and those ending in a consonant, called Consonant-Stems. They are combined with the Terminations, according to the rules of Inflection of Nouns (including Adjectives, Pronouns, and Participles), and of Verbs. The inflectional forms given by the former are called Declensions; those given by the latter are called Conjugations.

The Terminations of Declension had originally nearly the same meaning in Latin as the prepositions which answer to them in English. When combined with the stems of nouns, they form declensions, or groups of Cases, which vary according to the final vowel or consonant to which they are attached.

# II. CLASSIFICATION OF NOUNS.

1. Vowel-Stems of Nouns may be classed in five divisions, ending respectively with the five vowels, a, e, i, o, u. These vowels are found at the termination of the Ablative Singular, and before the termination of the Genitive Plural, in all the declensions; and may be seen in the following examples:—

DECL. I. (a) V. (e) III. (i) II. (o) IV. (u)
ABL. SING. ărā diē nāvī ăvō ăcū
GEN. Plur. ărā rum diē rum nāvi um ăvō rum ăcu um

They may be illustrated by the following English words:—

comma, money, pony, arrow, cuckoo.

Note. — The terminal vowel 1 is often interchanged with e, as navi or nave; thus the ablative of the third declension in most nouns becomes e.

2. The Terminations of Declension, in their earliest form, in Latin, are not certainly known; but they are considered.

from comparing the oldest monuments of the language with corresponding forms in other languages (especially Sanscrit and Greek), to have been nearly the following:—

	Nom.	Gen.	Dat.	Acc.	Abi.
SING.	8	is (ius)	i (bi)	m (n)	đ
PLUR.	808	rum	bus	ms	bus

Note. — In the nom. and acc. plural, the consonant is absorbed, lengthening the stem-vowel before the final s. The consonant so lost is either the hard sibilant s (nom.), or the obscure labial m (acc.), which is also dropped in poetry, before an initial vowel, by the usage called Ecthlipsis.

3. Combining these terminations with the stems (or "crude forms") given above, we have the following table of inflections for the five declensions:—

Sing. I.	II.	m.	IV.	v.
N. ară s	avŏ s	avĭ s	acti s	điĕ s
G. ara is (aï)	avois(īus)	) avi is	acu is	die is (ēi)
D. ara i	avo i (i)	avi i	acui	đie i
A. ara m	avo m	avi m	acu m	die m
A. arā d	<b>avō</b> d	<b>avi</b> d	acū d	<b>điē</b> d
Plur.				
N. ara es (ae)	avo es (i)	avies (ēs)	acues (us)	die es (ës)
G. ara rum	avo rum	avi rum	acu rum	die rum
D. ara bus	avo bus	avi bus	acu bus	die bus
A. ara ms	avo ms	avi ms (īs)	acu ms(us)	die ms (ēs)

- The letters weakened or lost in process of use, are represented in the above Table in lighter type.
- 2. The abl. sing. ending in d is found in the oldest inscriptions: as, on the Column of Duilius, in altod marid, on the high sea. Its effect is seen in later use, in lengthening the stem-vowel: as in arā, from arā.
- 3. The endings at, ius (gen. sing.), at, i (dat. sing.), abus, obus (dat., abl. plur.), remain in use in several words (§§ 9, 2, 4; 16, 1.; 18, 1., 2). The dative ending bi is found in tibi, sibi, and in the locative adverbs, ibi, ubi,
- 4. In the Third Declension, the stem-vowel i is retained in many words (as turris, puppis, T. 2, 1., 5, 6), in every case except the nom. plural: but, in most words of this declension, it is lost (or weakened into e) in the acc. and abl. singular also.

4. Consonant Stems are classed in four divisions, corresponding with the following classification of consonants:—

Liquid, l. m. n. r. Sibilant, s. MUTE Labial surd p sonant b aspirate f (v) Lingual đ ,, [th] ,, ,, Palatal [kh] ., c(k) " [ng] g

Nouns of consonant stems are all of the Third Declension. Many (especially monosyllables) having mute stems ending in two consonants (as urbs, nox), appear to be vowel stems that have lost in the nominative the characteristic vowel of this declension (i), which is found in the gen. plural urbium, noctium; in the old nominatives, sortis, trabis; and in the secondary form of the acc. plural, urbis, noctis.

The combination of consonant stems with the case-endings is shown as follows:—

Sing. Nom.	LIQUID. honor s (ōs)	LABIAL. Op s	lingual. aetats (ās)	PALATAL. reg s (x)
GEN.	honor is	op is	aetat is	reg is
DAT.	honor i	op i	aetat i	reg i
Acc.	honor em	op em	aetat em	reg em
ABL.	honor ed	<b>op</b> ed	<b>aetat</b> ed	$\mathbf{reg}\mathrm{ed}$
Plur.		_		
Nom. Acc.	honor es	opes	aetates	reg es
GEN.	honor um	opum	aetat um	reg um
DAT. ABL.	honor ibus	op ibus	aetat ibus	reg ibus

- 1. The connecting vowel (ĕ, I), where required to unite the stem with the termination, is given in lighter type.
- 2. In the plural of consonant-stems, and in all neuters, not only in Latin, but in all kindred languages, there is no separate form for the accusative.
- 3. Masculines and feminines of liquid stems, and neuters of mute stems, do not take s in the nominative.
  - 4. Adjectives follow the same rules of inflection as nouns.
- 5. The personal and relative Pronouns (§§ 19, 21) have in several of their cases—as in mihi, tibi, illud, illius, cujus, and the obsolete med, quoius, quoi—forms corresponding more nearly with the earliest case-endings than any that are found in nouns.

- 6. a. There is no special form for the Vocative in Latin, except in the singular of nouns in us, of the second declension. All Roman prænomens and gentile names (§ 15)—that is, all names by which a boy or man would commonly be addressed—are of this form; together with many of the words (such as filius, servus) most likely to be used as appellatives. These all have a vocative, or form of familiar and direct address, ending in the easy vowel sound & or ī.
- b. Nouns of the first declension, including all names of women and girls, end in the open vowel a, and require no special vocative form.
- c. Nouns of the fourth and fifth declensions include very few words, and no class of words, likely ever to be used in direct address. So with mute-stems of the third declension, excepting a few, as dux, rex.
- c. Most proper names or appellatives not ending in us are nouns of liquid stems. Those ending in 1 or r—as consul, imperator—require no modification, and the stem serves both for narrative and address. Those which end in 1 drop the final consonant, both in the nominative and vocative, which end in the open vowel o: these include many family names, as Cicero, Maro; with names of crafts, as caupo; and numerous nicknames, as verbero, common in the dramatists. Greek names, such as Plato,—which in Greek have the nom. on, shortened in the vocative into on,—also end in Latin in the open vowel o.

## III. AGREEMENT.

Agreement, in gender, number, and case, is a form of inflection in the adjective, participle, etc., corresponding with that of the noun to which they belong. It is often a necessity in a language admitting great freedom in the arrangement of words, like Latin; but in many cases it seems to be merely the demand of the ear for harmony and correspondence. In these cases it is called Attraction.

1. In some cases,—as in most cardinal numbers,—where the adjective is closely and constantly connected with the noun it belongs to, so that there is no liability of confusion, no inflection is found.

- 2. In certain other cases,—as in the genitive of the personal pronouns, which in actual speech are thrown into close relations with a great variety of objects,—the limiting word tends to take the adjective inflection, for the sake of both euphony and clearness. In the case of the pronouns, this form of inflection is called the Possessive Adjective, which may be considered as a developed or inflected Genitive. It is used regularly for the genitive of possession; rarely for the objective genitive (§ 50, III., 1); and is constantly put in apposition with the genitive of nouns (§ 46, 3)—thus serving all the functions of a true genitive, but taking the adjective inflection, apparently in order to be more grateful to the ear. The so-called genitive of the personal pronoun,—mei, nostrum, tui, vestri, vestrum,—is held by Madvig to be the genitive (singular or plural) of the Possessive.
- 3. This is also the case with numerous other genitives, especially those of proper names, official titles, or personal appellatives, which in like manner often take the inflection of adjectives (§ 47, v.). Thus, patris becomes patrius; regis, regius; puer, puerilis; and Cicero (Att. IV. 3) uses the phrase, ex Anniana Milonis domo, out of Annius Milo's house.
- 4. In like manner, the names of months are reckoned as adjectives in Latin, and take the terminations agreeing with the words mensis (M.), kalendae, nonae, idus (F.), with which they are used.
- 5. An example of Attraction is seen in the usage called the Gerundive, - in which the governing participle (gerund) is made to agree with the word which it appears to govern. Thus, in the phrase urbis delendae causa, the direct construction would be, urbem delendi causa; for which the former appears to have been substituted purely for the sake of euphony. In older use, the gerund was probably the form oftenest employed, in all the cases: thus we have in Plautus the nominative agitandum est vigilias, where in later use we should expect agitandae sunt vigiliae. Here, the gerundive "governs the word it agrees with,"—like the participle in the French, les plumes que j'ai achetées, where the compound verb is "attracted" into the gender and number of the object which it governs. So the corresponding Greek verbal is used, like the gerundive in Latin, in a passive sense, agreeing with the subject; while its neuter nominative is used actively, as a gerund, governing the object.

#### IV. INFLECTION OF VERBS.

The terminations of Conjugation—or personal endings of Verbs—had originally the same meaning with the pronouns which represent them in English. When combined with the stems of verbs, they form inflections, which vary, for conjugation, voice, mood and tense, according to the final consonant or vowel (or what is called the connecting vowel) of the stem to which they are attached.

Some of their earlier forms, as found in several languages more or less distantly related to Latin, may be seen in the following Table, giving the present indicative of the Substantive Verb to be (root, es):—

SING.	2.	Sanscrit as-mi as-i as-ti	Greek. em-mi* es-si* es-ti	Latin. S-UM es es-t	slavonic. yes-mi yes-si yes-ti		English. am art is
PLUR.	2.	s-mas s-ta s-anti	es-men es-te (s) -enti*	es-tis	-	es-me es-te es-ti	(are)

Verb-stems may be classed, like those of nouns, as vowel or consonant stems. Those ending in the vowels a, e, i, are found in verbs of the first, second, and fourth conjugations respectively; those ending in a consonant, in the third. A few stems ending in i or u are also classed with the third conjugation (see § 30, I., III.) A few ending in o — as boo, to band — take the connecting vowel of the first conjugation.

The personal endings of verbs, for the active and passive voice, are given in § 28. Their combination with the stem-vowel or consonant may be traced in the terminations of the four regular conjugations.

Verbs whose stem ends in a (first conjugation) have generally an active or transitive force: as, fugare, put to flight, compared with the intransitive fugere, to flee.

Verbs whose stems end in e (second conjugation) have generally a neuter intransitive meaning, signifying a state or condition: as, caleo, to be hot, compared with calefacio (or -facto), to heat; or with the inceptive calesco, to grow hot.

For the signification of other derivative verb-forms, see § 36.

# 3. On some peculiar Constructions in Latin.

#### I. IDIOMS.

An Idiom is a form of phrase varying from the laws of general grammar, resulting from the habits of thought or custom of speech prevailing among any people.

Compared with most modern languages, especially English, there are very few idiomatic constructions in Latin. The most marked of all—the use of the Gerundive—has been treated under the head of Inflection. It may be regarded as simply a case of Attraction, and presents no difficulty whatever in the construction of the sentence.

The idiomatic expressions found in the dramatists, especially Plautus, are simply exhibitions of popular humor, coming rather under the designation of slang. They are very interesting as studies of the genius and temper of the people; but have had no effect whatever on the structure of the language itself, or its laws of composition.

The most idiomatic construction found in ordinary use is the Ablative Absolute (§ 54, x.) This may be described as simply the Apposition of the subject and predicate in parenthesis,—being introduced by way of explanation, and not depending on the main structure of the sentence in which it stands. Thus, in direct construction, Caesar consul erat, Caesar was consul; but in parenthesis, Caesare consule, while Caesar was consul. The predicate in Ablative Absolute is most frequently a participle; as, Caesare interfecto, when Caesar was slain; but it may be either a noun or adjective (as in the former example,—assuming, if we choose, the imaginary participle of esse, to be); or the neuter ablative of a passive participle used without any subject,—impersonally, or adverbially: as, consulto, deliberately (the matter having been consulted on).

#### II. SUBSTANTIVE CLAUSES.

The chief difficulty of understanding Latin consists not (like that of modern languages) in the use of idioms, but in

the great frequency and extent with which it employs a few easy grammatical artifices. These are, the use of the historical infinitive (§ 49, III.); the omission of the copula esse, — very common, especially in the periphrastic forms (§ 40), and in such condensed and elliptical writers as Tacitus; and the use of Substantive Clauses (§ 70). The last alone requires any special illustration. It may be briefly explained as follows:—

- 1. A phrase or sentence is often used in Latin, instead of a noun, either as Subject or Object of the leading verb. So used, it may be called a Substantive Clause.
- 2. When a substantive clause is used as Subject, its own principal verb may be in the Infinitive (with or without a subject-accusative), or in the Subjunctive with ut (§ 70, II., III.) The verb to which the clause is subject is then called Impersonal: as in the example, miseret me to esse pauperem; restat ut fortiter progrediamur.
- 3. When a substantive clause is used as Object, it usually depends on some verb of knowing, thinking, or telling (sentiendi aut declarandi, § 52, vi.; 67, i., 2), and its own principal verb is in the Infinitive, with subject-accusative. It then called Oratio Obliqua (§ 67); and may be expanded into a narrative or discourse of indefinite length, frequent in Cæsar and in Livy.
- 4. Another form of the substantive clause consisting of the indicative with quod has been illustrated in § 70, IV.
- 5. The subordinate verb in a substantive clause always takes the subjunctive, when it expresses the reason of an act, or an essential part of the thought or argument; but not, necessarily, when the thought expressed by it may be regarded as distinct: thus,
- cportet puerum qui ludat vapulare, a boy who plays must be flogged; where qui ludat gives the reason of the flogging; but.
- oportet hunc puerum, qui ludit, vapulare, this boy, who is playing, has got to be flogged, perhaps for something else.

It will be observed that the Subjunctive Mood in Latin has, in general, no special meaning of its own, as distinct from the Indicative; but is only a parallel form of inflection, required in certain constructions, which have been classified in the Syntax.

Most of these cases may be reduced to two groups: first, Conditional Sentences,—including Implied Conditions, together with Wishes, Commands, and Purposes; secondly, Intermediate Clauses, which express the thought or feeling of some other person than the writer or speaker (§ 66, I.) Such intermediate clauses are found especially in the Oratio Obliqua, and other classes of Substantive Clauses described above.

A few cases of Subjunctives are hard to reduce to either of these heads. Subjunctives of Result (§ 65) probably belong to the second head. They may be, however, as D'Arcy Thompson suggests, only an imitation of Final Clauses: in Greek, they take the Indicative.

Note. — Many of the statements and grammatical forms in the foregoing Supplement, especially in the section on Classification and Inflection, are taken from Bopp's Comparative Grammar, Key's Crude-form Grammar, and Donaldson's Complete Latin Grammar, together with his "Varronianus." The classifying of nouns by their vowel-endings was first proposed by Varro, the friend of Cicero, who took the form of the ablative singular as the basis of his system.

While we consider the view here presented to be of much interest and value as a key to the structure of the language, it may be well, in practice, to vary from the natural order in which the forms are given, — for example, in the third declension taking liquid stems first, as in "Latin Lessons;" and not to perplex the learner with any theory of stem-endings, till later in his course.

# INDEX.

#### THE NUMBERS REFER TO PAGES.

a or ab, 47; in composition, 2; after passive verbs, 77. abesse, 30.

Ablative, 5; plural ending, id.; in abus, 6; i. 8; Syntax, 69; of cause, etc., id.; of manner, etc., 70; after special verbs and adjectives, id.; after comparatives, 71; of separation, id.; after opus and usus, id.; of origin, 72; of price, id.; absolute, id.; of time, 73; of distance, id.; of place, 74; of direction, 75; after prepositions, 46, 75; of agent (with ab), 77, of gerunds, 101.

ac. - See atque.

Accent, 3; of ingeni, Vergili, etc., 7; of benefacis, etc., 42. Accusative, 4; ending, 5; im, 8. SYNTAX, 66; after neuter verbs, 67; two accusatives, id.; adverbial (synecdoche). 68; in exclamations, id.; as subject of infinitive, id. 92; of time, 73; of space, id.; of distance, id.; of place, 74; of gerunds, 100.

ad, 47; in composition, 2, 65. adesse, 30.

Adjectives, 14; comparison, 15, 56; agreement, 54; as nouns, 55; equivalent to gen., 56; denoting a part, id.; followed by gen., 61; by dat. 63. Adverbs, 44; numeral, 19; comparison, 44; partitive, 61. aer. acc. aera. 10.

Agreement, rules of, 53. aio, 43. -al and -ar, neuter endings, 8. Alcaic strophe, 116. alius, use, 56; gen., 14. Alphabet, 1. alter, as correl., 23; gen., 14. ambo, declension, 19. amplius, peculiar use, 71. an (annon), 98. ante, in expression of time, 73; in the day of the month, 76; with quam, 77. Antecedent, 57. Antepenult, 3. antequam, with subjunctive. 86. ăpăge, 43. Apodosis, 81; in oratio obliqua, 92. Apposition, 53; with locative case, 54. aptus, followed by subjunctive, 90. Arrangement, 103. Arsis, 113. as (Roman coin), 120. Asclepiadic verse, 117. at, 30; compared with verum, etc., 48. atque (ac), compared with et, etc., 47; in a relative use. 23, 50. audeo, 40. aut, compared with vel, etc., 48. autem, compared with at, etc.. 48; position, 50.

Authority in Prosody, 105.

ăve, 43.

belli, as a locative, 74. bos, declension, 10. c for k and q, 1; pronunciation, 2, 126, 127. Cæsūra, 113. Cardinal numbers, 18. Cases, 4. căve, in prohibitions, 80. causă, with gen. (motive), 69; of gerunds, 101. Г-се, 21. cĕdo (defective), 43. celo, with two accusatives, 67. certe and certo, compared, circum, compounds of, with accusative, 67. clam, as preposition, 76. coepi, 43. Collective nouns, with plural verbs, 59. Comparative, of adjectives, 15; its use, 17; of adverbs, 44; followed by ablative, 71. Comparison, 3; of adjectives, 15; irregular, 16; of adverbs, 44; between adjectives, 17, 56. Compound nouns, 52. con (cum), in composition, 2. Conditional sentences, 81, 92. Conjugation, 3; rules of, 88; four conjugations, 32, T. 7-11. Conjunctions, 47. Consonants, 1. Copula, 53, omitted, 39. Correlatives, 23. constructio ad sensum, 55. cotidie for quotidie, 1. Crime, 62. cum, prep., appended to pronouns, 21, 22; to express manner, &c., 76. cum (quum) conj., 49; in the sense of although, 85; when, 86; because, 87. Dactylic measure, 115. Dative case, 4; ending, 5; in abus, 6; SYNTAX, 63; of advantage, 64; ethic, id.; of indirect object, id.; after cer-

65; after prepositions in composition, id.; of possession, 66; of end, 67; after the gerundive, id.; of gerunds, de, compared with ab and ex, 47; in denoting crime, 62. debui, with present infinitive, Declension, 3; five declensions, 5; first, 6; second, 7; third, 8; fourth, 11; fifth, 12; irregular, 12; of adjectives, 14; third declension, 15; of gerund, 27; inflections, 130. Definitions in Syntax, 53. deinde, following primum, 46. Demonstratives, 21; (correlatives, 23;) with particle, supplied by relative, 85. Deponent verbs, 40, T. 14. Desideratives, 41. deus, declined, 7. dico, imperative dic, 38. dies, masc., 12. dignus, followed by ablative. 70; by subjunctive, 90. Diminutives, 50, 132. Diphthongs, 1; quantity, 2. Direction and distance, 73. Distributive numerals. 19. divum for deorum, 7. domi, 12; locative, 79. domus, declension, 11. donec, with subjunctive, 86. duco, imperative duc, 38. dum, in the sense of while, 79, 86; provided, 85; until, 86. dummodo, with sub., 85. duo, declined, 19. dumtaxat, 30. Ecthlipsis, 114. edo, eat, 42. ecus for equus, 1. Γ**12**5. Elegiac verse, 115. Elision, 114. Enclitics, 98, 106. Endings, personal, of verbs, 30, enim, compared with nam, 48; position, 50.

tain verbs, id.; after nouns,

eo, 42. Epicenes, 4. -er, adj. ending, 3d decl., 15, ergo, compared with igitur, etc., 49. es final, pronunciation, 2. esse, paradigm, 30; omitted, 39. est, with preceding word, 2. et, compared with que, etc., 47; et . . . et, 50. ětěnim, 48; position, 50. ětiam, compared with quoque, etsi, compared with quamvis, etc., 85. ETYMOLOGY, 1-52. ex, compared with ab and de, 47; in composition, 2; for partitive genitive, 61. Exclamations, 68. facio, 42; compounds, id.; imperative fac, 38. fāri, 43. Feet in Prosody, 111. fel (genitive fellis), 10. fero, 42; imperative, fer, 38. fīdo, 40. Festivals (pl.) 12. Final syllables, rules of quantity in, 106. fio, 42; quantity, 106. fore ut, with subjunctive, 94. Formation of words, 50, 132. Frequentatives, 41. frētus, followed by Abl., 70. fruor, governing ablative, 70. fungor, governing ablative, 70. Future tenses, 29; infinitive in oratio obliqua, 94. g, pronunciation, 2. gaudeo, 40. Gender, 4; 3d decl., 11, T. 2. General truths, 79, 83. Genitive case, 4; ending, 5; in āi and as, 6; in ium (plural), in vowel stems, 8, 125. in consonant stems, 11; in ius, 7, 15; syntax, 59; subjective, id.; of quality, 60; as appositive, id.; after adjectives, id., 61; partitive,

60; objective, 61; after verbs. 62; of measure, 73; of gerunds, 100. Gerunds, 27; syntax, 99, 100. Gerundives, 26, 44; syntax, 99. Glyconic verse, 117. Gothic languages, 29. Government, 53; rules, 59. grātiā, with gen. (motive), 69. Greek nouns, first decl., 6; second decl., 7; third dec., 10. Greek words in Prosody, 105. Hexameter verse, 115. Hiatus, 114. hic, compared with is, etc., 21. Horace, odes of, 118. hŭmi, locative, 74. Iambic verse, 116. Ictus, 113. idcirco, compared with Itaque, etc., 49. idem, eădem, idem, 22. Idoneus, followed by subjunctive, 90. id quod, 58. -ier, (infin. pass.), 38. igitur, compared with idcirco. etc., 49; position, 50. ille, compared with hic, 21. -im, (subjunctive), 38. Imperative, 25; future, 26, 80; passive (formed), 38; syntax, 80; in oratio obliqua, Imperfect tense, 28; compared with perfect, 29. Imperfect subjunctive, formation, 38; in conditional sentences, 82; potential, 83. Impersonals, with dative, 65; of verbs of saying, &c., 94. in, compared with ad, 47; syntax, 46, 75; in composition, Inceptive or inchoative verbs. 41. Increment, 11; quantity, 108. Indeclinable nouns, 12; neut. 4. Indefinite pronouns, 23; cor-

relatives, id.

Indicative, 24; syntax, 80; in conditional sentences, 82; for subjunctive, 83; after quamquam, etc., 85; with cum temporal, 86; after dum. while, etc., id.; with cum in sense of quod, 87; with quod in substantive clauses, 97. indignus, followed by ablative, 70; by subjunctive, 90. Infinitive, 26; syntax, 81; bistorical, 59; time of tenses, 79; subject or object of verb. 81; expressing purpose, id; with subject accusative, 68, 92; after verbs of wishing, 95; after impersonal verbs, 97; as noun, 56, 81, 100. Inflection, 3, 129-136. inquam, 43. Instrument and agent, 69, 77. Intensive verbs, 41. interest, constructions, 63. Interrogative pronouns, correlatives, 23; particles, 98. ipse, 22. Irregularities, in nouns, 11, 12; in comparison, 16; in verbs, 38. is, compared with hic, etc., 22. iste, compared with is, etc., 22. Ităque, compared with ergo, etc., 49. Iter, declension, 10. ius, gen. 7, 17; quantity, 106. jam, compared with nunc, 45. jĕcur, declension, 11. jubeo, with acc. and inf., 96. Juppiter, declension, 11. Labials, 1, 9. lac (genitive, lactis), 10. lampas, declension, 11. licet, 85. Linguals, 1, 10. Liquids, 1, 9. Locative case, 5; second decl., 7; in e, 11, 74; syntax, 74; with noun in appos., 54. măgis, maxime, 16. mālo, 41,

Measure, 70, 73. mei, objective genitive, 20. měl (genitive, mellis), 10. měmíni, 43; with pres. inf., 79. [-met, 21. Metre, 114. mīlītiae, as a locative, 74. mille, 19. minus, peculiar use, 71. mĭnōris, gen. of price, 72. misereor, miseresco and miseret, with gen., 62. modo, with subjunctive, 85. Money, reckoning of, 13, 119. Months, days of, 76, 119. Moods, 24; syntax, 80. Mute consonants, 1; stems, third declension, 9, 132. nam, compared with enim, 48. Names, proper, 13, 120. namque, 48; position, 50. ne, with imperative, 25, 80; in final clauses, 88; after verbs of fearing, 88; of hindering, 89; omitted, id. -nĕ, in questions, 98. něc. — Šee neque. necne, 98. něque (nec), 47, 50. nequeo, 42. nescio an; nescio quis, 92. neuter, gen., 14. Neuter Adjectives, 55, 60, 68. Neuter endings, 5. Neuter part. with opus, 71. Neuter verbs, used impersonally, 44; governing acc., 66. Neut. and Neutr. Passive, 40. nĭsi, 81, nēve, 25. nöli, in prohibitions, 80. nõlo, 41. Nominative case, 4; for vocative, 68; governing acc., 66. nonne, 98. nostri and nostrum, uses compared, 20. Nouns, 6; irregular, 12; defective, id.; indeclinable, id.; variable, 13; endings, 125. nullus, genitive, 14.

num, 98.

Numerals, 18. nunc, compared with jam, 45. o for u, 2. ob, expressing motive, 69. Object, 53. Object clauses, 96. Oblique cases, 5. **ōđi,** 43. ŏpĕrā, with gen. (instrument), oportuit, with pres. inf., 79. opus, followed by abl., 71. orātio oblīgua, 91. Ordinal numbers, 18. os, final, pronunciation, 2; in second declension, 7. pălam, as preposition, 76. Palatals, 1; stems, 3d decl., 10. Participles, 26; examples of use, 27; syntax, 99; abl. absolute, 72. Particles, 3; interrogative, 98. Passive voice, 24; used reflectively, id.; formation, 38; impersonally of neuter verbs. 44, 65; use of, 129. Patronymics, 50; patrials, 10. pělägus, neuter, 7. Pentameter, 115. Penalty, 62. Penult, 3; quantity of, 108. per, with living beings (instrument), 69. Perfect tense, 28; compared with imperfect, 29; indefinite used for definite, 79. Perfect subjunctive, use, 78. Periphrastic forms, 44. Period, 104. Personal pronouns, 20. pertaesum est, with gen., 62. peto, used with preposition, 67. Pherecratic verse, 117. piget, with genitive, 62. Place, 74. Pluperfect subjunctive, formed, 38; in conditional sentences, 83; in oratio obliqua, 93. plūris, genitive of price, 72. plus, peculiar use, 71.

poenitet, with genitive, 62. Position, 106. posse, 30. Possessive adj. pronouns, 21; as noun, 55; for gen. 21, 56; with domi, &c., 74. post, in expressions of time, 73; with quam, 77. posteāquam (postquam), followed by perfect indicative, 28, 78, 86 postridie, with gen., 63; with acc., 76. postŭlo, used with prepos., 67. Potential subjunctive, 84. potior, with abl., 70; with gen., potui, with pres. inf., 79. praesens, 30. praesertim, strengthening the relative, 87. Predicate, 53. Prepositions, 46; syntax, 75; governing dative in compounds, 65; governing acc. in compounds, 67. Present subjunctive, in conditional sentences, 82; in wishes, 95. Present tense, 28; historical, id., 78; with dum, 79. pridie, with gen., 63; with acc., 76. primum and primo, comp., 46. Principal parts of verbs, 39. prius, with quam, 77. priusquam, with subj., 86. pro, in defence of, 64. prŏdesse, 30. Prohibitions, 80. Pronouns, 20, 23; (personal) omitted with verbs, 59. Pronunciation, 2, 125-123. propior, propius, used like prepositions, 76. propter, expressing motive, 69. Prosody, 105-118. protasis, 81. proximus and proxime, used like prepositions, 76.

pudet, with gen., 62. quae res, referring to a clause, 58. quaero, with preposition, 67. quam, with superlatives, 17; after comparatives, id. quamquam, compared with etsi, etc., 85. quamvis, with subjunctive, 85. quando, 49; with subjunctive, 87. quanti, as gen. of price, 72. Quantity, 2; in Prosody, 105. quăsi, with subjunctive, 85. -que, 47; quantity, 106. queo, 42. Questions, 98; indirect, 25, 91; in oratio obliqua, 94; doubtful, 84. quiă, 49; with subjunctive, 87. quin, with subjunctive, 89; non quin, 87. quippe, strengthening relative, quisque with superlative, 17. quo, with subjunctive, 88; non quo, 87. quoad, with subjunctive, 86. quod, 49; with subjunctive. 87; in substantive clauses, 97. quominus, with subjunctive, quoniam, 49; with subjunctive, 87. quoque, compared with otiam, 45. quum. - See cum. Reduplication, 33; quantity, 109. refert, construction, 63. Reflective pronouns, 20; verbs, **24, 68.** Relative pronouns, 22; indefinite, 23; in conditional sentences, 81; correlatives, 23; SYNTAX, 57; for the demonstrative, 58; implying cause, 87; purpose, 88; result, 89; after dignus, etc., 90; after general expressions, id.; after

quam, id.; with subjunctive, 96. Rhythm, 105. Root, 3; verb-roots, 131. rūre and rūri, 74. **salve, 4**3. Sapphic verse and strophe, 116. Scanning, 113. scio, imper. 38, scin, 2. sed, compared with at, etc., 48. Senarius (iambic), 116. Septenarius (trochaic), 118. seu. — See sive. si, 81. [-sim, -so (subj.), 38. sīs for sivis, 41. sive, compared with aut, etc., sodes for si audes, 40. sŏleo, 40. solus, gen., 14; with subjunctive, 90. Space, measure of, 73. Stanza or strophe, 114. Stem, 3; of verbs, 32, 39, 40; syllables, quantity of, 109. sub, 75; in composition, 2. Subject, 53; clauses, 96. Subjunctive mood, 24; examples of use, 25; general rules, 80; conditional sentences, 82; implied conditions, 84; after particles, 85; temporal clauses, 86; cause, 87; purpose, 88; result, 89; intermediate clauses, 90; indirect questions, 91; oratio obliqua, 93; wishes, 95; relative clauses, 96. Substantive verb, 53; clauses, 96. subter, 76. sui, use of, 20. supellex, declension, 11. super, 75; superlative of adjec-15; use, 17; with . tives. quam, id.; denoting a part, 56. Supines, 28; syntax, 101. Syllables, division, 2; contraction, 2.

Synalæpha, 114. Synapheia, 114. Syncopation, 38. Synecdoche, 68. Synesis, 55, 59, Synopsis, 39. Syntax, 53-104. taedet, with gen.,62. tămen, position, 50. tamquam, with subjunctive, 85. tanti, as gen. of price, 72. Tasting, etc., verbs of, 67. Tenses, 28; primary and secondary, 29, 77; formation, 29; sequence, 77; of completed action, 29, 78. těnus, 76. Terminations, T. 2, Tetrameter, 115. Thesis, 113. Time, 73; adverbs of, 76; relations of, 86; Roman reckoning of, 119. tōtus, gen., 15. trans, compounds of, with two accusatives, 67. tres, declined, 19. Trimeter, 116. tui, use of, 20. tum and tune, compared, 45. tibi, with perfect indicative, 28, 78, 86. unus, gen., 15; followed by subjunctive, 90. usus, followed by abl., 71. ut, 30; in the sense of although, 85; strengthening relative, 87; purpose, 88; after verbs of fear, id.; omitted, id.;

meaning how and when, id.; result, 89; in substantive clauses, 97, 98. ut ne, 88. ŭter, gen., 14. utor, governing abl., 71. utpote, strengthening relative, 87. utrum, 98. v, 1. vel (ve), compared with sive, etc., 48. vělim and vellem, compared, vělŭti, with subjunctive, 85. Verbs, 24; paradigms, 34; deponent, 40; derivative, 41; irregular, id.; defective, 43; impersonal, id.; agreement, 58; syntax, 77; of hindering, &c., 89; roots, 129. Verbal adjectives, 52, Verse, 113; forms of, 115. vērum, compared with sed, etc., 48. vescor, governing abl., 70. vestrum and vestri compared, 20. vin' for visne, 2. vīrus, neuter, 7. **vīs**, declension, 8. Vocative, 5; form, 5; 2d decl., 7; in 1, 8; syntax, 68. Voices, 24. vŏlo, 41. Vowels, 1; varied, 2; quantity,

2; stem of 3d decl., 8.

vulgus, neuter, 7.



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S. H. TAYLOR.

#### [From Prof. E. W. GURNEY, of Harvard College.]

TOUCHING the main point that was spoken of,—the sufficient fulness of the treatment of the noun and adjective,—you seem to me to have shown excellent judgment. Truly yours,

PROF. E. W. GURNEY, Harvard College.

CAMBRIDGE, Aug. 8.

[From Prof. HENRY W. HAYNES, of the University of Vermont.]

University of Vermont, Burlington, Sept. 9, 1868.

I have examined your Manual Latin Grammar quite carefully, and am exceedingly pleased with both the plan and the execution of it. It supplies the great desideratum of a brief elementary grammar, at once simple and concise, and, at the same time, accurately embodying the latest results of scholarship. The clear and terse statement of principles seems to meet the practical requirements of a text-book.

### [From President of Cornell University, Ithaca, N.Y.]

ITHACA, N.Y., Sept. 5, 1868.

Rev. J. H. ALLEN.

Dear Sir,—Accept my sincere thanks for your "Latin Grammar." It gives some hope for classical scholarship. I have been long convinced that the most dangerous foes of classical studies are not the men who decry them,—the Philistines,—but the men who smother them,—the Pedants. If classical scholarship shall ever be utterly neglected among us, it will be because those appointed to promote it, have substituted for the great works of the great minds of antiquity, endless gerund-grinding, and second-hand scraps of doubtful philosophy, and metaphysics of the subjunctive mood.

Modern grammarians have become generally so long and so dreary, that there is no time for ancient authors.

I renew my thanks to you, and to your brother, for making the study of Cicero and Tacitus and Erasmus again possible, by giving us a sufficient grammar, short and to the point.

I remain, dear sir, very truly yours,

ANDREW D. WHITE.

#### [From Prof. J. E. CLARK, Antioch College, Ohio.]

Ir seems to me a real little jewel, clear-cut and sparkling. principles that guided you are excellent, and you appear to have carried them out with rare judgment and fidelity. It is by no means a minor merit that the examples are so copious, carefully selected and idiomatically translated, - though I believe the necessity of translating examples for beginners has come to be pretty generally recognized. I am glad that you enunciate so distinctly in your preface, as an article of faith, that the language and the literature are the real objects of study, not grammar, except as a subsidiary, and I remember the passage in which you express this conviction struck me as very forcible. After a few months' instruction in this spirit in your manual, and due "praxis in some chosen short-book lessoned thoroughly to him," such as the "Exercises" you promise, I see no reason why any intelligent youth, fond of study, may not at once proceed with delight to the literature, and study at the same time the Roman tongue and the ideas of the Roman world, and thus get what Milton - to borrow again from him - called the "substance of good things," of which he very justly regarded language as but the form.

Ever truly yours,

JOHN E. CLARK

### [From J. H. HANSON, of Waterville, Me., Editor of the Preparatory Course of Latin Proce.]

I HAVE examined with some care the copy of Allen's "Latin Grammar," which you so kindly sent me, and am highly pleased with both the plan and execution of the work. It comprehends all the principles of the Latin language which the student in the regular collegiate course needs to know, and its statements are so clear and concise that his labor must be very much lightened.

Very respectfully yours,

J. H. HANSON

### [From Professor WHITNEY, of Yale College.]

NEW HAVEN, Nov. 4, 1868.

WE are very favorably impressed here by Professor Allen's work, and, as you will see in the College Catalogue, when it appears, have taken it as the standard for the knowledge of Latin grammar which shall be expected of those who present themselves for entrance to the Sheffield Scientific School. My confidence in the learning and the spirit of its authors is very high.

Yours respectfully,

W. D. WHITNEY.

#### [From the Boston Evening Transcript.]

Most of the champions of classical education are agreed in objecting to the ordinary Latin grammars. John Stuart Mill in England. Prof. Bowen, Mr. Fiske, and others in this country, equally believe in the importance of the study of the Latin language, and are equally earnest in recommending a simplification of the method of studying it. This Manual contains but a hundred and twenty pages; but the authors claim that it is a sufficient text-book for the learner. . . . Such a work deserves the attention which the character of the authors and the importance of the subject imperatively demand. The champions of classical studies cannot stand, and do not hope to stand, on the present methods of teaching. Those methods are denounced by the warmest advocates of the value of the Greek and Latin languages to a man assuming to be "liberally" educated. The "Manual" of the Messrs. Allen is therefore an experiment of some importance. It is the attempt of two accomplished Latin scholars to have the study of Latin adapted to the principles of good sense.

### [From Professor MAGILL, of Swarthmore College, Penn.]

I HAVE examined, with great care and eminent satisfaction, your new "Manual Latin Grammar;" and do not hesitate to pronounce it, in the language of the preface, "full and accurate enough to be a practical guide to the learner, but avoiding the prodigious multiplication of details which have so overgrown that study in our ordinary school text-books." The editors seem to have been very successful in selecting and presenting, in a concise and intelligible form, the essential principles of the language. This unpretending, yet most excellent little book, well mastered, will make far more accurate and thorough Latin scholars than the painful and discouraging study of the more voluminous grammars in common use. Among so much that is excellent it is difficult to particularize; but I may mention the condensed view of the conjugations of the verbs; the truly philosophical treatment of the subjunctive, and the article on the quantity of penultimate syllables.

No one can speak fully of the value of such a book until it has been subjected to the test of the class-room; but it is very clear that this methodical and perspicuous statement of the principles of Latin grammar is the ripe fruit of long and successful experience there. It gave me great satisfaction to find several subjects abridged and presented in almost the identical form which I have found it necessary to adopt for years in the practical work of the class-room.

This book will not supply the place of oral instruction, and no good text-book will do that. Amplifications and full explanations must come from the lips of the living teacher only.

EDWARD H. MAGILL.

### [From the Unitarian "Monthly Journal."]

This little work of 127 pages is worthy of the highest praise, as a monument of painstaking fidelity, and of thorough acquaintance with the structure of language and with the principles of instruction. Within this short compass, in clear, distinct type, and with ample illustration, is given all that is really essential for such comprehension of Latin as is usually attained in the school and college course. We commend it to all who are interested in the cause of education, and believe it is likely to find a wide acceptance.

